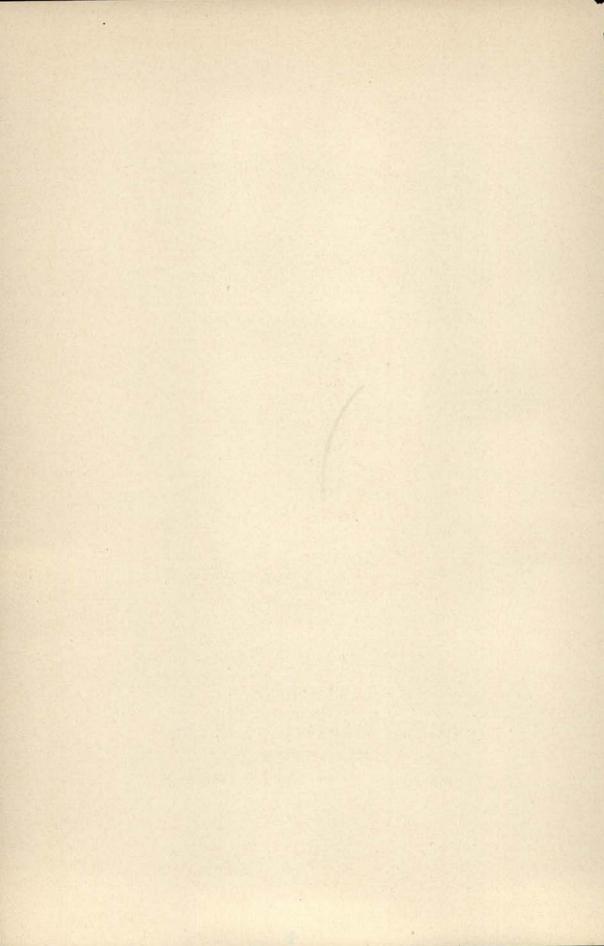
THE IDAHO FORESTER

Volume XXXVII - 1955



THE IDAHO FORESTER



Published Annually

by

THE STUDENTS OF THE COLLEGE OF FORESTRY UNIVERSITY OF IDAHO

Moscow, Idaho

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This year marks the fiftieth anniversary of the establishment of the United States Forest Service. As an agency of the American people, the Forest Service has been working since 1905 to maintain and increase the productivity of forest lands everywhere in the country. Out of its threefold activities . . . cooperation with state and private landowners, forest research, and its stewardship of the National Forests . . . has come a service to America that is in the best tradition of democratic action, unique among forestry organizations throughout the world. To the United States Forest Service we dedicate this 1955 edition of the Idaho Forester.

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School Activities



From The Editor

Little did we know, when this task became ours, that it was going to be the job that it is. With the help of reams of paper, dull scissors, umpteen yards of Scotch tape, gallons of midnight oil, and much hair-tearing the *Idaho Forester* became the book you are now reading. Now that this edition of the Idaho Forester has been published I speak in behalf of the entire staff in saying that we feel we really accomplished something. Special thanks go to the members of the newly formed typing committee of the Associated Foresters, who did the most work and got the least credit.

FROM THE DEAN'S DESK



Last year in this column I reported on the employment status of College of Forestry graduates and pointed out that they are employed in a wide variety of jobs with federal, state, and private agencies. The technical knowledge needed to meet the requirements of this employment differs so greatly and is often so specialized that no one educational pattern will suffice. Therefore, curricula should be designed to provide the variety and specialization needed. This article will demonstrate the influence of the current employment pattern on curricula design and will show how the educational program at Idaho has kept pace with the dynamic nature of forestry.

Changes in the offerings in forestry since 1909 have occurred almost yearly. Statements made in describing the curricula indicate that these changes were made in deference to the educational requirements of employment and the need for a broader and more scientific education. An article by Dr. Edwin Jahn in the 1935 Idaho Forester tells the story. He says that forestry "is in a constant state of change and growth and cannot be strictly delineated by any set of rules which would apply from year to year or even from day to day." Such is true also of the basic sciences. The subject matter is constantly enlarging as truths are unveiled through research and progress. It is only natural then that the educational needs, as expressed in the forestry school curricula, cannot remain static.

A study of curricula in the catalogs since 1909 reveals the following pertinent information and trends: (1) a gradual shifting from vocational type forestry courses to those based more on principles and scientific knowledge; (2) an increase in number and subject matter coverage in required basic sciences and a reduction in required technical forestry courses; (3) an increase in requirements in economics and the cultural courses of the social sciences and humanities; (4) a greater emphasis on writing and speaking skills; (5) a decrease in rigidity and a greater freedom of choice through a greater number of offerings and electives; (6) a greater degree of concentration or specialization in the various areas of forestry subject matter.

The changes indicated above, I believe, are all to the good and stem from the dynamic growth of forestry and related fields as management becomes more intensive and as knowledge expands. Originally only one curriculum was available at Idaho. All students took exactly the same number and sequence of courses in basic sciences and technical forestry subject matter. The types and content of forestry courses were patterned on European forestry. first deviation from this pattern was the recognition of logging engineering. With the passing of time other changes occurred. The first major change took place in the early 1930's when the need for training in range management and wood utilization became evident. Extensive public range areas were coming under management for the first time, and it was soon discovered that such management required specialized technical subject matter not offered in the existing forestry curriculum. It was discovered also that the necessary technical training in both forestry and range management could not be obtained by any one student in four years. A similar situation existed in wood utilization. The problem was solved by adding separate curricula in range management and wood utilization technology. Logging engineering was dropped and a few years later studies in wood utilization were divided into two curricula in mechanical and chemical phases.

During the next 15 years, except for the introduction of Summer Camp in 1938, only minor changes in the training program took place. Camp was offered to all students who had completed their sophomore year, a policy which is currently in effect. Since it appeared desirable to have all work through Summer Camp of a common nature this policy was put into effect in 1942 and it has been retained in all subsequent changes. Prior to 1952 the curriculum of the freshman year only was of a common nature.

In 1952 other major changes and additions were made. They can be summarized as follows: (1) increasing and broadening the requirements in the common freshman and sophomore years in the physical, biological and social sciences and in speaking and writing skills; (2) placing more emphasis on basic field ecology at camp and reducing the requirements in mensuration, particularly growth studies; (3) changing all curricula to options and adding two additional undergraduate options in wildlife and fishery management, making a total of six. (in 1947 a Cooperative Wildlife Research Unit was established in the College of Forestry. This resulted in research activity and the introduction of teaching at the graduate level in these fields); (4) in all options the former rigid set of requirements was relaxed permitting the introduction of from 20 to 30 electives.

This year catalog material for the

biennium 1955-57 was prepared. After careful deliberation many minor changes and one major change resulted. The minor changes were primarily in arranging the sequence of courses in the freshman and sophomore years. The major change was the dropping of the chemical and mechanical phases in wood utilization and concentrating all offerings in this field into one option called Wood Utilization Technology. However, because of the wide variety of job requirements, this option is arranged so as to permit concentration in the junior and senior years in one of three fields. This is accomplished by having students select the major portion of 42 electives in these years from one of three lists of restricted electives. In this way the student will concentrate his effort in either business, engineering, or chemistry-chemical engineering. If a student knows he wants this option when he becomes a sophomore, he is permitted to take calculus and engineering physics in place of geology, zoology and general physics at that time.

The 1955-57 catalog will thus offer a well rounded educational program-scientific, cultural, and technical - four management options, and one in wood utilization technology. The technical and professional education which begins in the junior year is superimposed on and integrated with the basic science and cultural training. This training provides: (1) a commonness of about 70 percent among options in several subject matter fields: (2) a degree of specialization of about 30 percent in subject matter peculiar to the professional requirements of each option; and (3) 20 to 42 credits of electives. By judicious choice of electives the student may obtain training in some specialized courses in other options or take courses which may be of particular interest to him in other colleges. Every student will be required to submit a minimum of 12 credits in the social sciences or humanities. Advanced military training,

(Continued on page 36)

FACULTY

Dr. Merrill Deters, professor of forest management, took a five month's sabbatical leave last year beginning July 1 and ending December 1. The objectives of his leave were to study the administration and policy of experimental forests operated by forestry schools throughout the United States, gather information and material for class work, and study the advances in silviculture and forest management. Doc's travels took him through thirty-eight states and British Columbia, covering 16,000 miles by auto and 4,000 miles by air. He visited many private forests and operations and attended the annual meeting of the Society of American Foresters in Milwaukee. He saw a lot of old friends and made many new ones. Doc says his trip was a very stimulating and enlightening experience.

Dr. Robert Gilbertson joined the teaching staff of the College of Forestry last fall, taking over the duties of the late Dr. Hubert. After spending three years in the army, Bob enrolled at Montana State University, receiving his B.A. degree in botany



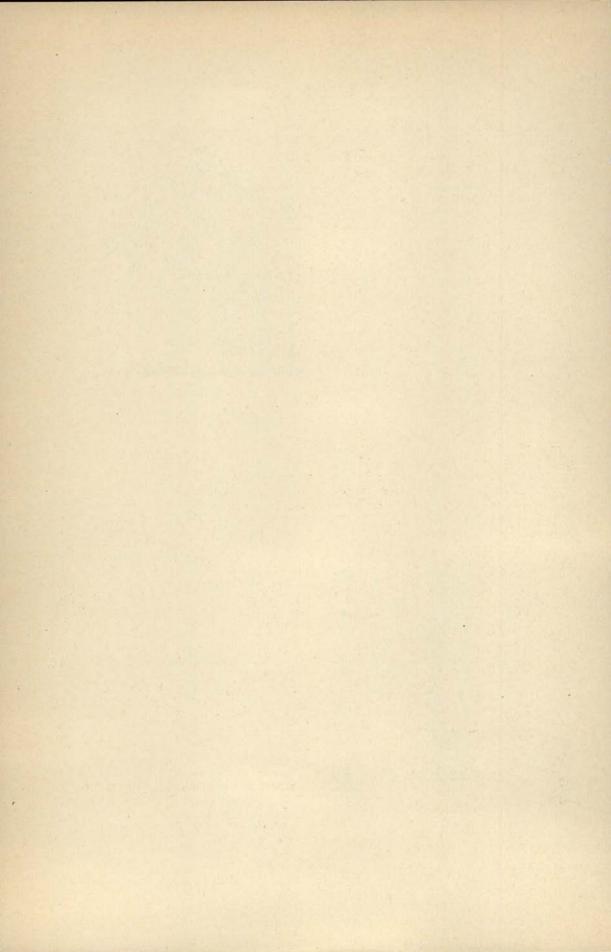
RANGE MANAGEMENT Dr. E. W. Tisdale, Lee Sharp

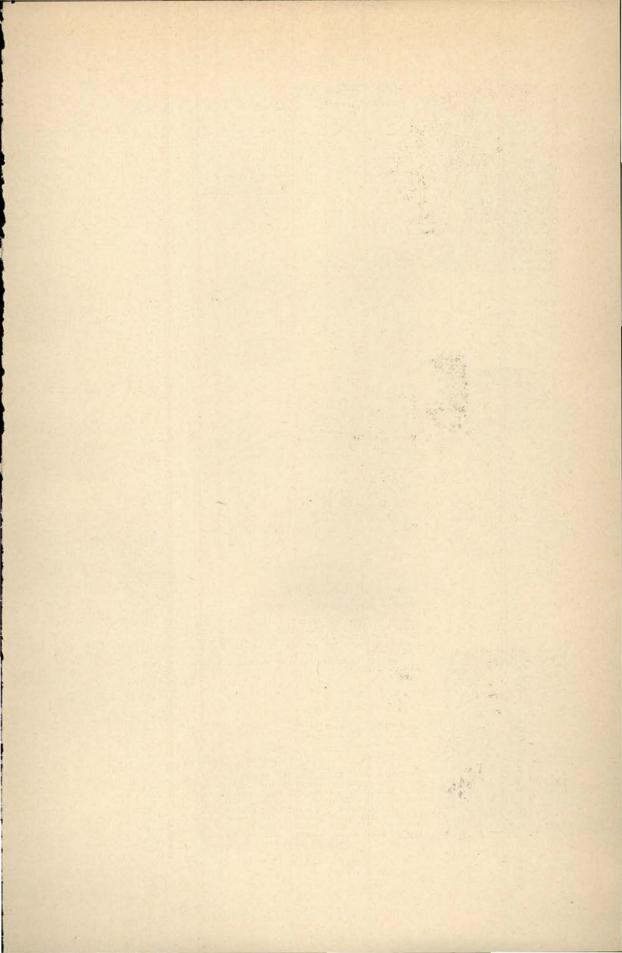


FISHERIES-WILDLIFE MANAGEMENT Dr. Virgil Pratt, Dr. Paul Dalke, Dr. K. E. Hungerford.

there in 1949. He received his M.S. degree in botany from the University of Washington in 1951. Not yet tired of books and papers, Bob went on to receive his Ph.D in plant pathology from the College of Forestry of the New York State University in 1954. Bob was raised in Missoula so the northern Rocky Mountain country is not unfamiliar to him. Bob and his pretty wife like our Idaho and plan to make it their permanent home.

Some of the boys were quite grieved when they heard that Profesosr Bob Seale was not going to be with us next year. Bob and Mrs. Seale and all the little Seales are taking off for New York, where Bob is enrolling at the College of Forestry of the New York State University. He has a year's sabbatical leave to do his course work leading to a Ph.D in forest economics. He will not write his thesis at that time. During his absence Dr. Robert R. Morrow, on sabbatical leave from Cornell, will take over most of Bob's classes.







JAMES PATRICK CLASON Los Angeles, California Forest Management

Besides the Associated Foresters, Pat belongs to the Society of American Foresters. Other than his main hobby of girl watching, Pat lists Dixieland jazz and fly tying or construction of artificial fishing lures as his hobbies. He has worked as a lookout and on trail crews for the Forest Service, with the Bureau of Entomology, and with the B.L.M. during the summers. After graduation Pat hopes to work for the B.L.M. at Medford, Oregon.

ROBERT R. DUDLEY Alhambra, California Forest Management

Bob attended Los Angeles City College a short time before coming to Idaho. He was an active member of the Associated Foresters and Xi Sigma Pi. Like most foresters his hobbies are hunting and fishing. His experience includes sawmill work and his own gyppo operation.

No picture available



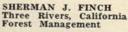
LAWRENCE C. ELFERING Liberty, Illinois Forest Management

Larry is another transfer from the University of Illinois which he attended for two and a half years. He is a member of the Society of American Foresters and the Tomahawk, a national service honorary. While a member of the Associated Foresters, he served as head of the high school contact program and as chairman of Forestry Week. His hobbies include photography and stamp collecting. After a two year hitch in the Army, Larry thinks he may study for a master's degree. Summer experience includes three years of work for the Forest Service.



Bob, a Fiji, was dance chairman for the Forester's Ball. In his spare time Bob can be found collecting and shooting muzzle-loading guns. After serving in the Air Force, Bob hopes to earn a degree in law or a master's in Wildlife. He has worked for the Forest Service for two summers.





Besides the Associated Foresters, Sherm also belongs to the Society of American Foresters and Xi Sigma Pi. Before coming to Idaho, Sherm attended the College of The Sequoias, California. His hobbies are the usual combination of hunting and fishing. His summer work includes Blister Rust Control, trail crew, forestry aid, forest management aid, and work with the B.L.M. After graduation, Sherm plans to work for the Montana State Forestry Department.





CARL J. GOEBEL Milwaukee, Wisconsin Range Management

Carl attended the Milwaukee Extension of the University of Wisconsin before coming to Idaho. At Wisconsin he was sports editor, a member of a sophomore honorary, and, more important, a member of the Athletic Club of the University of Wisconsin. Here at Idaho Carl has worked on the staff of the Idaho Forester, and has been treasurer of the Associated Foresters in addition to serving as president of Xi Sigma Pi. His hobby appears to be rearing boys, particularly big, right halfbacks. His summer experience is work for the B.L.M. at Vale, Oregon. After graduation Carl plans to work for the Forest Service at the Starkey Experiment Station.



Denny spent most of his time looking for bugs with the bureau of entomology at Coeur d'Alene. He is now cruising and marking for the B.C. Forest Service. This Canuck likes baseball and other sports, even lacrosse (what's that?) In addition to amateur photography, drinking coffee seemed to be one of his hobbies. Denny took an active part in the activities of the Associated Foresters.





Hunt put in two years at Idaho then went to the College of Forestry of the New York State University at Syracuse. After two years at Syracuse he returned to Idaho to finish his degree. Hunt is a member of the Sigma Chi fraternity. His summer experience has been with the Forest Service as smokejumper and blister rust control. Hunt is a commissioned officer in the Air Force.



RODNEY R. H. HOIOOS Lewiston, Idaho Forest Management

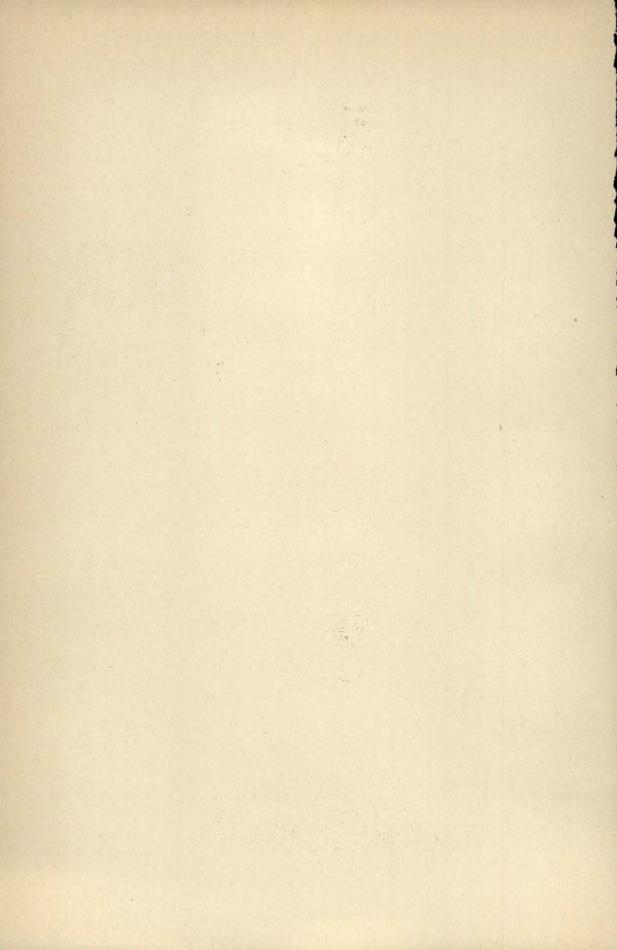
Rod is a member of Phi Kappa Tau fraternity and several military organizations: Air Force Association, Arnold Air Society, and Scabbard and Blade. Taking an active part in the Associated Foresters Rod was junior and senior representative and A.W.F.C. vice-president. Along with tinkering with machinery his hobbies are fishing and hunting. His experience includes five seasons with P.F.I. and one season each with the Forest Servie and the Bureau of Entomology. Rod hopes to take over P.F.I. someday, but he is starting with the Forest Service on the Boise National Forest after graduation.

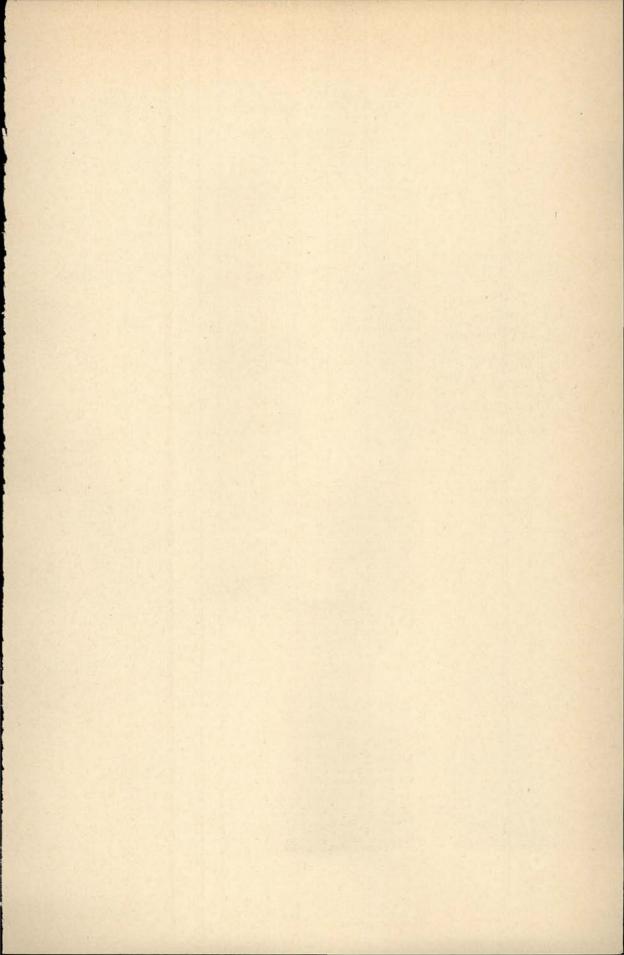




Dick is interested in photography as well as hunting and fishing. He is a member of the Phi Delta Theta fraternity. His summer experience has been with the Forest Service in blister rust control and smokejumping. Dick plans to work in private industry. He is a commissioned officer in the army.







HARRY TOM VARS Philadelphia, Pennsylvania Forest Management

Tom was a member of the Associated Forsters and was staff photographer for the Idaho Forester. He is also a member of the Society of American Foresters. Tom has worked for the Forest Service in blister rust control and has done gyppo sawing. He is working for the Montana State Forestry Department at the present time. His wife, Barbara, is a forestry student, too.



ROY VERNER Moscow, Idaho Wildlife Management

Roy, now a second lieutenant in the Army, was a member of the Associated Foresters. He likes to hunt and fish, his ambition being to catch a steelhead bigger than he is. Roy spent all his summers with the Forest Service at Avery, Idaho. He was smokechaser, lookout, and dispatcher.

WILLIAM B. WALLACE Boise, Idaho Forest Management

Bill has been active in Xi Sigma Pi, the Intercollegiate Knights, the Society of American Foresters, and the Associated Foresters. As a member of the Associated Foresters. Bill was a representative to the A. W. F. C., on the staff of the Idaho Forester, and publicity chairman. His summer experience takes in lookout and trail crew work, smokejumping, working as a prevention patrolman and brush crew boss, and work in timber management. Bill plans to work for Crown-Zellerbach at Seaside, Oregon, after graduation.

Ambition—to own his own nursery.





ALLAN S. WILSON JR. Seattle, Washington Wildlife Management

Al was in the Air Force for three years before coming to the U of I. Al has worked on the Charles Sheldon Antelope Refuge in Cedarville, California, as a smokejumper, and on the Medicine Lake Waterfowl Refuge at Medicine Lake, Montana. His hobbies are photography and hunting.

SCALERS



Dick Feeney, Jack Wilcox, Rex Peiper, Ron Perez, Roger Krinard, Pete Pres-Row 1:

Jim Gregg, Dick Stauber, Rich Heffel, Spence Miller, Art Froerer. Row 2:

Rupe Andrews, Neils Christiansen, Gene Day, Allen Coombes, Bob Speedy, Ralph Kizer, George Rogers, Frank Varseveld. Row 3:

SLINGERS RIGGIN'



- E. Freeman, R. Hill, G. Finlay, R. Hay, D. Cole, B. Vars, N. Yost, B. Billings, G. Cole, D. DeWalt, R. Lindberg.
- Row 2:
- Row 3:
- G. Cole, D. Dewalt, R. Lindberg.
 K. Krueger, J. Kessler, J. DeMeyer, G. Bryan, R. G. Newman, E. H. Price, L. A. Price, L. A. Frits, B. Cornell, V. Prafke, B. Klunder.
 M. Clauser, B. Kindschy, L. Fowler, P. Mondich, J. Lex, H. Aitken, J. Schwab, R. Ashworth, D. Gaskill, A. Coray.
 L. Fellows, T. Grafmiller, L. Wing, L. Martin, P. Barker, J. Huber, R. Presby, G. Blake, T. Hoots, D. Fandry, M. Zught.
 A. Schmidt, W. Powell, L. Dutton, B. Cochrane, T. Leach, C. Janecek, J. Egglesten. Row 4:
- Row 5: ston.
- Row 6: D. Powell, T. R. Peterson.

FLUNKIES



- E. Gleason, M. Black, B. Shedd, C. Butler, A. Lasse, G. Hathaway, R. Pletica, Row 1:
- G. Granland.
 R. Warnke, E. Guckenburg, C. Albright, G. McMichael, F. Hall, L. Barney, B. Schnelle, J. Hanann.
 G. Curnes, J. Taylor, A. Literal, L. Smith, K. Harrison, R. Hargrave, J. Bethke, J. Hook. Row 2:
- Row 3:
- T. Schumaker, G. Stobie, J. Laut, D. Fincher, B. Pederson, V. Bethke, J. Lewis, G. Wallace, B. Hardy. Row 4:

GRADUATE STUDENTS



- J. W. Barnett, R. D. Beeman, R. H. McAlister, R. E. Lieurance. J. V. Pinhiero, E. P. Harshman, R. C. Folker, D. C. Stanton. B. H. E. Nugues. Row 2:
- Row 3:

THE ASSOCIATED FORESTERS

by RALPH D. KIZER, JR.



EXECUTIVE BOARD

Vice President Jack Olson, President Ralph Kizer, Senior Representative Forest Twitchell, Ranger Spencer Miller, Treasurer Carl Goebel, Secretary Bob Carlman.

An open letter from Ralph D. Kizer, Jr., president of the Associated Foresters, to student members, fac-ulty members, and alumni of the College of Forestry at the University of Idaho. Gentlemen:

I presume that the question which should be answered here is what was with the Associated Foresters during the '54-'55 school year. Okay, here we go.

Never has the total membership of this Idaho club been so great. To what can we attribute this? spirit of the members who made up the membership in past years gave us something to shoot for. The reputation of our organization wasn't born yesterday. New students, in hearing about the Associated Foresters, get the idea that they will be missing something important if they miss their membership opportuni-

Forestry students, both new and returning, found themselves being dunned for dues as they first lined

up to register. Let's put it this way -three-fourths of our membership was made before the registrar got his cut of the summer earnings. Another one-eighth of the total became paid members when given the opportunity at the first club meeting. The rest came through the efforts of Treasurer Carl Goebel and other club officers.

Dean Ernest Wohletz continually built fires under the freshmen as he emphasized the place of the Associated Foresters in an Idaho education during several of his "Foresty Lecture" classes. As a result, a very high percentage of the freshmen joined the foresters and gained a reputation as a hard-working, highspirited bunch. The Dean helped things further by permitting the club president to promote membership by making special announcements to his classes.

Over a hundred members took part in the annual doings we call our "Steak Fry," the first get-together of the school year. Dewey Almas organized this year's affair. The least that can be said about it—everything went like clockwork, and it was apparent that everyone had a good time. Both those who are the connoisseurs of fine food and those who don't care what it is as long as there is lots of it were grinning after the excellent meal.

Field contests held before and after the Meadow Creek feed went without a hitch. Rod Hoioos garnered forester-of-the-day honors as he placed high in the various and numerous tests.

At the club meeting which followed the Steak Fry, committee heads were announced, and a call was made for committee work volunteers. It would have done any old heart good to see the guys scramble for the jobs. Everyone who attended the meeting volunteered for committee work, some on as many as three or four committees. This reaction prompted former dean of the college, Dwight S. Jeffers, who was visiting, to say, "This is progress."

Jack Olson, chairman of the Foresters Ball committee besides being vice president of the Associated Foresters, made the plans for what we think was the most successful dance in years. But, how do you measure the success of a dance? More than 350 couples attended the affair, and they whooped it up more than at any dance we can remember. In other words, using din and dancers as a measure, our Foresters Ball was a success.

With the Foresters Ball being talked about all over the campus as one of the best, the Associated Foresters could in years to come stage an even bigger dance. This is just a thought, but if future clubs could get the gymnasium for the dance; if they would get a big-name orchestra; if they would charge \$3.00 instead of the standard \$1.50; and if they would extend invitations to the Moscow-Pullman public as well as to the students of Idaho and WSC, they soon would have as big and as famous

foresters' affair as can be found in the nation.

The next activity of the Associated Foresters was Forestry Week, which was proclaimed by Governor Robert Smylie as a state-wide celebration. Larry Elfering chairmanned the committee for the club. This year one of the main ideas was to assist the U.S. Forest Service in a campaign to publicize its fiftieth anniversary. Special mention should be given to the work of Spencer Miller, who organized the high school contact program. The purpose of this program is not only to get a small idea into the high schools about what is meant by "forestry" but also to sell our school as a forestry college.

Culminating Forestry Week was the annual Foresters' Banquet which was again held at the university's Student Union Building. We feel very fortunate that James Ferrell was able to be our guest speaker. Mr. Ferrell is with the United States Forest Service, Washington, D. C.

After the banquet the Associated Foresters again held the customary "emmigration" from the campus to one of the local inns. No one seems to know when this custom was started... or where it will end. It should be noted here in the Forestry Week part of this letter that the students again whipped the faculty in the annual softball game. Some of the professors were heard to say, "Well, good foresters don't make very good ball players."

Although Forestry Week was the last main activity of the Associated Foresters, several other items deserve mention here. The second annual tug-of-war between the Associated Foresters and the Ag Club was held over a pile of manure on the "Ad lawn." It wasn't that we lacked enthusiasm. It wasn't only because the pile wasn't high enough to scare us away. It wasn't because ... well, let's face it ... we lost!

One of the most valuable meetings to the members was the one during which Forest Service representatives from Regions One, Four and Six outlined their respective employment opportunities. They also cleared up many questions that were in the minds of students about the policy and procedure of the Civil Service Commission.

During another meeting J. R. Penny, state supervisor of the Bureau of Land Management, outlined employment opportunities in his bureau. At another time Robert Morgan, district ranger on the St. Joe National Forest, spoke on the variour aspects of the operation of a ranger district.

At a later meeting Royce Cox of Potlatch Forests, Inc., outlined the P.F.I. employment policy as it concerns forestry students. On this same night, Harlan Hodges, head basketball coach here at the University, told the Foresters a few things they didn't know about basketball, recruiting, and officiating.

Now, you ask if there is any room for improvement in the Associated Foresters. The answer is, "lots." How can I put this as a challenge to next year's foresters? Attendance at the monthly meetings could have been better. Maybe more speakers with more vivid topics is the answer. Getting busy students to do committee work on time is another problem. Maybe more and better executive council meetings is the answer. Although membership was 160, there were still over 50 forestry students who did not join the club. It may be possible to somehow extend the scope of Forestry Week. Yes, there is room for improvement—there is no job that was ever done that could not have been done better.

But, to the multitudes of Associated Foresters too numerous to mention by name goes the credit for the success which we did attain. Without the spirit of the forester we would not have done half the job.

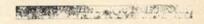
I am of the opinion that we can wave a hand at the achievements attained this year by the Associated Foresters and say that we have made a good measure of progress. It has been a pleasure and an honor to serve as president of such an amazing group as this one.

Sincerely,

Ralph D. Kizer, Jr.

1954 STEAK FRY

by DALE GASKILL



October 12th was the day set for the annual steak fry of the Associated Foresters, and what a bonny-fine day it was. The site for the event was Meadow Creek in the University Forest, and a better place we needed not.

The first of the 120 stump-jumpers and brush-apes that attended the affair began to pull in around 1 p.m. They were stopped about 500 yards short of their goal by a padlocked gate, but after much deliberation found this problem could be solved by going up-and-over.

As the chow had not yet arrived, a few of the boys started organizing





the three-legged race. Through twists, turns and tumbles came the winners Goddard and Carlman, with runnersup Miller and Almas, and Finley and

Wing.

About this time Kizer, Olson and the grub arrived so the contests were called off until after the feast. And a feast it was. Steak, potato salad, hot pork and beans, coffee and ice cream. If one plate couldn't hold what you wanted, you could use two—and many did. Those who finished not entirely full were just looking ahead to better things. (It was cooling in the creek.)

After the eats, those who could get up started burning fat in the log-bucking contest. Holoos and Ottenfeld took this event with Dutton and Mauldin, and Miller and Almas coming in second and third in that order. The winners had their glory shadowed, however, when two of the ineligible faculty, Dr. Ken Hungerford and Everett Ellis whipped through the log, sawing more square

inches in less time.

The pole-climbing contest attracted "bark-burners" from far and near and the laurels went to Rupe Andrews, who put past experience to work and climbed off with the best time, 9.8 seconds.

Miller, Twitchell and Gregg took the honors, one, two, three, in the chopping contest; the rest of the burly men just contributed to a pile of chopped logs which ended up looking like slash from a beaver dam

project.

The pole-throwing contest was taken by Krueger with second and third going to Bryan and Heffel. While this last event was going on, some of the old-timers and their competition were digging into the Beechnut pouch and wetting-up for the tobacco-spitting contest. Dean Wohletz failed to place, for his eye tooth kept getting covered with juice and he couldn't see where he was spitting. The dean's right-hand man, man, Bob Seale, then tried to cop the honors but bowed graciously to Dick Schwab, whose accuracy proved he had the most reliable pucker.

The competition had to move up the road to the lake for the next event, birling. Hoioos was victorious, dunking runners-up Almas and Preston into the chilly waters.

The tug-of-war between the classes was pulled off using the creek as a separator. Everyone got wet except the juniors, who took the final tug by dragging a larger freshman

(Continued on page 37)

FORESTERS' BALL

by JACK OLSON



Babe, and all of those who follow the ways of rough woods life decided to come again to Moscow for their fling of the year. This year before Paul came to the campus to show his followers a real jolly time, he sent a delegation of bull-cooks, hookers, and scalers to entertain at half time at a basketball game. The fans were held spellbound at the sight of Dangerous Dan McGrew, The Logger, Lil and the other members of the bar-room scene. Blunderbusses and revolvers exploded amid the din of yelling, screaming foresters present in their woods attire. From that time on every intelligent person at the University of Idaho and the surrounding hills knew that Ol' Paul was coming to the campus to entertain all of his friends.

The Foresters, to the man, turned out to make Paul's visit the most pleasant ever. Everyone interested in the big dance could not stomp very well in Paul's usual surroundings, so his forest was brought to the Student Union Building. The entire dance area was enclosed by evergreens, the mark of Foresters.

The "sheepherders," by some manner of means, displayed a full-grown chuckwagon with all the trimmings; the Wood Utilization and Fish and Wildlife boys' displays depicted the changes that have taken place in the woods and streams since Paul's heyday. Forest managers displayed three dimension scenes showing forest practices of today.

Paul and his more ardent followers would not have been able to continue throughout the night's long hours of gayety without refreshments, all important where the men of the woods congregate. Foreseeing this fact, a group of young foresters set up a bar to serve food and drink. Eats were hard to come by and the drinks were soft, naturally.

The dancing was terrific for the first couple of hours. Trees were swaying as if in a hurricane, dancers were plumb tuckered out, and bartenders were in need of a refill; so Paul called for a break. The more rugged of the individuals attending this spree came forth at this time to entertain the dancers. The Foresterettes (wives of the student foresters) put on an arrangement of dances. The theme, "Cigarettes, Whiskey, and Wild-Wild Women," told the story in pantomime of the evils of the three weaknesses of man en-



countered outside the realm of Paul's woodland.

The "boss" brought the dancing to an end at midnight because of the hour and fatigue enjoyed by the party members.

As the dust began to settle again and the forest scene was quiet, there could be heard from all of the trails leading toward home — "Boy, Paul and his Foresters sure put on a stomp tonight," and "Best stomp of the year or any year." Paul personally told me, as he grabbed up his ax and hollered for Babe, "The dance was a complete success thanks to the cooperation of all the members of the Associated Foresters Club." A smart man is this Paul and as big a man as the success of this year's Foresters Ball.

FORESTRY WEEK, 1955

by LARRY ELFERING

Forestry Week has been a regular event on the campus of the University of Idaho for the past fifteen years. From its small beginning in 1939, when it was just a campus function, to its present status of nearly a state-wide function, the importance of this program manifests itself in the role that forestry plays in the economy of the State of Idaho. Important also are the objectives the Associated Foresters try to convey when they sponsor this program year after year. Succinctly ,these are to help the people of the state under-stand and appreciate the meaning, aims, and results of good forestry practices; that is, the place that Forest Management, Range Management, Wildlife Management, Fisheries Management, and Wood Utilization hold in the proper handling of a forest unit. Such knowledge can be gained by the forestry student on the campus. But what about the rest of the people of the state who do not have these facilities? This then is the why of Forestry Week.

Idaho's new governor, Robert E. Smylie, has been very cooperative, as have governors in the past, in setting aside the week of April 18 through April 24, by state-wide proclamation, as Forestry Week for the State of Idaho.

Publicity is an important link in the proper operation of any program. With the aid of the Argonaut and the University radio department, Forestry Week was brought to the attention of many people in Moscow and the surrounding area. For more complete coverage, press releases were sent to all the newspapers in Idaho and the Inland Empire. Spot announcements and radio programs were broadcast over radio stations throughout the state and the Inland Empire.

The climax to the publicity cam-

paign came the first two days of Forestry Week when students from the College of Forestry traveled to many high schools in the northern part of the state emphasizing to the students the need for good forestry practices, which they as our future foresters will have someday to employ. The high school principals and superintendends are to be commended for their cooperation in making the program a success.

The Youth Project this year had a complete revamping of its working mechanism. It was found that a great amount of duplication could be overcome by combining the Youth Project with the High School Contact Program in the matter of correspondence and publicity. The forestry students traveling to the different high schools informed the students there of the poster contest for which cash prizes would be awarded. Since this combination is untested, only time will tell if it will be successful.

Many organizations were asked to give their support to make our efforts a success. Among these were the United States Forest Service, the State of Idaho Department of Forestry, the State Fire Wardens, and private industry. Aid consisted of setting up displays and giving talks in their immediate surroundings to local groups. The Associated Foresters are also indebted to these organizations for their many helpful suggestions.

Forestry Week always seems to take the campus by surprise. Because nothing is spared to make the event known to all, some think that we put too much enthusiasm into our advertising. Nevertheless, the tactics have the desired results, and with the displays set up in the Administration Building and the Forestry Building, plus those set up in town in the merchant's show-windows, the town and the University are com-

pletely exposed to the different phases and need of good forestry practices.

Since its inception last year as a part of Forestry Week, the quarterly meeting of the Society of American Foresters, held on the Washington State College campus and jointly sponsored by the Forestry Clubs of Idaho and Washington State College, has become an important addition to Forestry Week.

The annual Foresters' Banquet, on Saturday evening, April 23, was the climax to Forestry Week. The banquet was held in the main ballroom of the Student Union Building, and James Ferrall, of the Washington, D. C., office of the United States Forest Service, was secured as the principal speaker. Here also a few changes were made: the banquet was quietly MC'ed by Ralph Kizer.

Thus we see Forestry Week for what it is: a tremendous amount of time and effort expended toward the goals of a more informed public on the needs for good forestry practices. Deserving of special emphasis are the high school students of the state — they who will be the future foresters and leaders of our economy.

It goes without saying that Forestry Week could not have attained its ideals without the unselfish cooperation of the heads of the various committees and their committee members. Special thanks are due Bob Baldwin and his typing committee Bob Carlman for radio publicity, Jim Gregg who spear-headed the student-faculty ballgame, Rod Hoioos and Ray Miller who arranged the banquet, Jerry Light, Elliot Light, and Art Froerer who superintended the displays, Spence Miller for his work on high school contacts, Frank Varseveld who conducted the Youth Project, and Bill Wallace who handled the newspaper publicity.

XI SIGMA PI

by CARL J. GOEBEL

Each year, since the establishment of Xi Sigma Pi in 1908, the forestry honorary has attempted to take an inventory of its achievements and its annual growth, and establish new seedlings within its organization.

This past year has proved to be a truly "bumper crop" year for the Epsilon chapter here at Idaho. The primary function of our chapter is to stimulate and work for continual high standards in the profession of Forestry, including the establishment of fraternal relations among foresters.

Though our local nurseries were hampered by a winter that seemed never to end, the fraternity regeneration plant secured a host of new sprouts to carry the log of knowledge into the coming years. Fall initiates were Bob Speedy, Jayme Pinhiero, Bernard Nugues, Norman Chupp, . Clyle Novak, Hadley Roberts, Marvin Newell, Dick Feeney, Rex Pieper, Gordon Heebner and Dr. W. P. Lehrer. The traditional steak fry was held at the Flat Creek cabin in the University Forest. The neophytes proved their ability to take it, again proving their desirability as members of the organization.

At this early writing spring selections had not been made but plans were being considered to hold a formal initiation near the University.

During the year, the fraternity was addressed by several noteworthy speakers. Dr. Gilbertson, who recently journeyed from the stamping grounds of the Blackfoot to our Nez Perce country, presented his well founded observations to the fraternity on the status of forestry education in New York State and the foresters' activities there as contrasted to our activities at Idaho. Dr. William K. Ferrell spoke on radioactive studies, with special emphasis on the

calcium, phosphorous "pole blight" studies now being conducted under the university's auspices. Jayme Pinhiero, a graduate student from Brazil, presented a discussion on "Management Problems in Eucalyptus Stands," which proved to be very interesting to the entire group.

In previous years the forestry honorary has in some way left some type of physical improvement behind them, such as the establishment of picnic areas in the arboretum and the establishment and maintenance of the honorary plaques now hang-ing in the foyer of the Forestry Building. This year, the organization went a step further and initiated a program designed to contact the majority of students new to the forestry school, especially those having difficulty in becoming adjusted to college life and activities. Through the cooperation of our members, the organization contacted personally a total of thirty-two new forestry students at their living groups and homes, offering aid in studies, explaining the functions and goals of our organization, and encouraging participation in the activities of the Associated Foresters. We considered our work a success and feel that we ourselves gained as much from the new acquaintanceships we established as the students who received a helping hand.

The increment of our organization this year was quite significant, as we increased in both volume and quality. The continuation of the fraternity's goals was accomplished under the leadership of Forrest Twitchell, vice-president; Bruce Ottenfeld, secretary; and Ray Miller, ranger; along with the cooperation of the entire organization.

And President Carl Goebel, too—Ed.

SUMMER CAMP - 1954

by AL COOMBES

The great play by the name of the "Wild Ones" or Forestry Summer Camp of 1954 started on a rainy day in June in the quiet town of McCall, Idaho. The cast is 21 "tired-of-final-exams-but-ready-for-more-learnin," foresters plus an able battery of instructors. One by one the boys from Moscow straggle into camp and after resolving themselves to a summer's study, the ball begins to roll. The props and tents are set up and the foresters "anxiously" await the first day of classes.

SCENE 1

As Scene I opens we find the foresters after a pile of Ma's pancakes, waiting in the lodge for their first assignment in Surveying. Enter Prof. Earl Sibley, who is to instruct the foresters in Surveying for 21/2 weeks. No sooner are the foresters ready to go when the villain of the plot is introduced: the transit-type-traverse. As the foresters shoulder range poles and board the "Green Beast" much rejoicing is heard. However, after a day of penetrating rain, lunch in the rain, traverses that won't balance and man-eating mosquitoes, the foresters are loaded aboard the crew truck and are bound for camp. After a hearty supper and revived enthusiasm, and also after one of those night lectures, foresters being what they are, turn their calked boots toward town.

Of course everyone survives the night in town and are raring to go again the next morning, especially Spence Miller. As Scene 1 winds up we also find the foresters also winding up Surveying, with a "glad-thatit's - over - but - sorry - to-see-you-go-Earl," looks on their faces. As the last rumble of Sibley's truck fades into the distance and the last wisp of his cigar smoke fades into the air the foresters put aside memories of running compass lines, traverses, dry labbing, eyeballing girls across the lake

with a transit, staking curves, latitudes and departures, leveling around the peninsula and other fond memories.

Finis Scene 1

SCENE 2 or MENSURATION

As Scene 2 opens the foresters are grouped in the stockade listening for their first assignment. Again they board the Green Beast as they march from the compound. However, the first day of mensuration is a treat for the foresters as they are off to



the smokejumper camp, where they watch with craned necks, the boys making some practice jumps. But pleasure does not last for long at the "resort" on Payette Lake. Soon the now-well-seasoned and grubby foresters are bogged down in mensuration. The use of the Biltmore stick and the various and sundry other instruments used in tree measurements becomes the first pastime of the boys as they hurriedly trade a Haga altimeter for an Abney level so that they may go for an early swim.

Again comes a multitude of figures and computations as Prof. Bob Seale leads the foresters through mill tallies, scaling, aggregate differences, volume tables and other subjects which contribute to the burning of midnight oil and beginnings of headaches. Meanwhile, Dean Wohletz flies in and spends a day or two while scaling is going on. It was during the mensuration course that the possibility that the Girl Scout camp might be occupied is brought up. A quick check by the lovers in camp shows this to be the case and soon some are seen to be drifting over the hill to the other side of the peninsula. However, most of the boys survive the attempts of the Girl Scouts and return for timber cruising.



The east shore of the lake is heard to echo with words only common to foresters as the boys battle and run line through the buckbrush. Cliffs are scaled, streams are conquered, and the foresters emerge victorious with tally sheets in hand. Kizer and Miller on one occasion find that running lines down the road is fairly easy and have extra time for swimming for a few days. Scene two closes as we find the foresters relaxing a bit after Mensuration.

Finis Scene 2

SCENE 3 or ECOLOGY

Enter Drs. Tisdale, Ferrell, Hungerford, and Pratt; all professors who would lead the foresters through the point-step method, successions, soil types, range communities, wild-life studies, forest communities, pond successions and fishery studies. With staff compasses, Abney levels and cruising, all memory now, the foresters are to be seen following Dr. Tisdale around in Range Communities. It is during this time that, while visiting such places as Eck's Flat and Sagebrush Flat, the foresters learn the value of plots in range work.

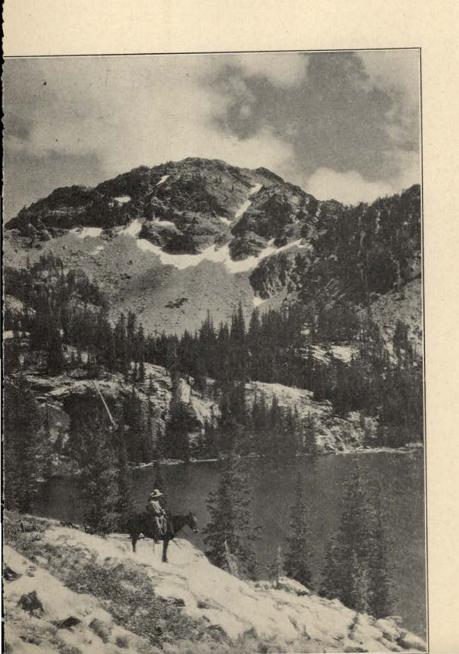
The now plot-happy sheepherders are seen to be walking about the fields determining whether Ag. spic. or Artemisia is the dominant cover. On one occasion during the range work the foresters are given a treat; that of going to the Circle C Ranch. Miles and miles via back of the truck are covered, but the interested ones show no sign of posterior fatigue. Finally, range studies comes to an end for the foresters and they are seen to throw away their plot frames and jump into wildlife studies. After wildlife studies, which includes a trip into the Salmon River country, comes fishery studies. Incidently the Salmon River was cruel to the boys as it yielded only one fish; to Bob Playfair.

Prof. Virgil Pratt, who leads the boys in Fishery Studies, first takes them to Lakefork Creek, where some rotenone poisoning is demonstrated. Soon, foresters, now slap-happy with fishing the easy way are splashing in the water and madly grabbing dying fish. After stream work, the "fishermen" advance to the lake where a somewhat harder method of catching fish is used; a net. However, trout fishermen have a poor day as the nets come in full of trash fish. During this time, water samples, looking at the different water insects, and chemical analysis of water all become familiar subjects to the foresters. But all the boating and work around the lake leads to sunburns, and red faces are seen around camp for a few days.

Finis Scene 3

(Continued on page 38)

Feature Articles



REVEGETATION—A Major Problem in Range Management

by Lee A. Sharp, Assistant Professor of Range Management, University of Idaho

Into the valley, 40 miles long and 15 miles wide, a twenty-two year old native of Maryland and his associates of the Shirley Company drove 1,250 head of cattle. The time was December, 1866. Before them stretched a mixture of vegetation well suited for pasturing livestock. Grass in abundance waved between the sage on the upper slopes of the valley. Nutritious and palatable shrubs occurred in a wide zone across the center of the valley. Control of the area was held by this company for many years. Livestock numbers increased but remained within the capacity of the valley to provide feed.

After 1870, farmers and other ranchers moved to the valley bringing with them more livestock to feed on the vegetation that covered the valley. With the stretching of the railroads westward, there was profit to be had in the raising of sheep. There was a market for wool and meat in the east and the railroads provided the means of getting the product there. Thousands of sheep were grazing in the valley during the late 1890's and early 1900's. Some wintered in this area, others grazed on the forage as they passed through to the summer ranges in the spring and again in the fall on the way to winter ranges in Utah and Nevada.

The battle between vegetation and animals had started out on better than even terms with the vegetation able to hold its own. Excessive numbers of animals soon caused the vegetation to give way. The stands of vegetation thinned, undesirable annuals began replacing the valuable perennials and the ability of the soil to produce an optimum quantity of forage was lessened through erosion.

The build up of livestock numbers, decline in quantity of forage produced, and the loss of soil from grazing areas are events that are typical of a large portion of the western range land.

The young science of range management has, in the past 50 years, developed a fund of knowledge and established principles, that if followed, will largely prevent the deterioration of range land. However, livestock producers and range administrators are still faced with the problem of what to do with the lands that have lost their forage productivity due to the way in which our grazing industry developed.

The increased need for livestock forage resulting from increasing populations, higher standards of living and the decline in the amount of land that can be used for grazing makes it extremely important that presently low producing grazing land be restored to its potential for production. A great deal of effort and research has been expended in an attempt to provide a solution to this problem.

Complete or partial rest from grazing offers possibilities on land containing some amounts of the former perennial vegetation. Natural seeding and establishment of plants is often a slow process, particularly in dry climates and the time may be too long to suit the needs of the present day range manager. In addition, there are millions of acres devoid of perennial forage plants so that the possibility of natural seeding is unlikely.

One solution that has been viewed with enthusiasm and considerable success is that of artificial revegetation. Numerous species of grass

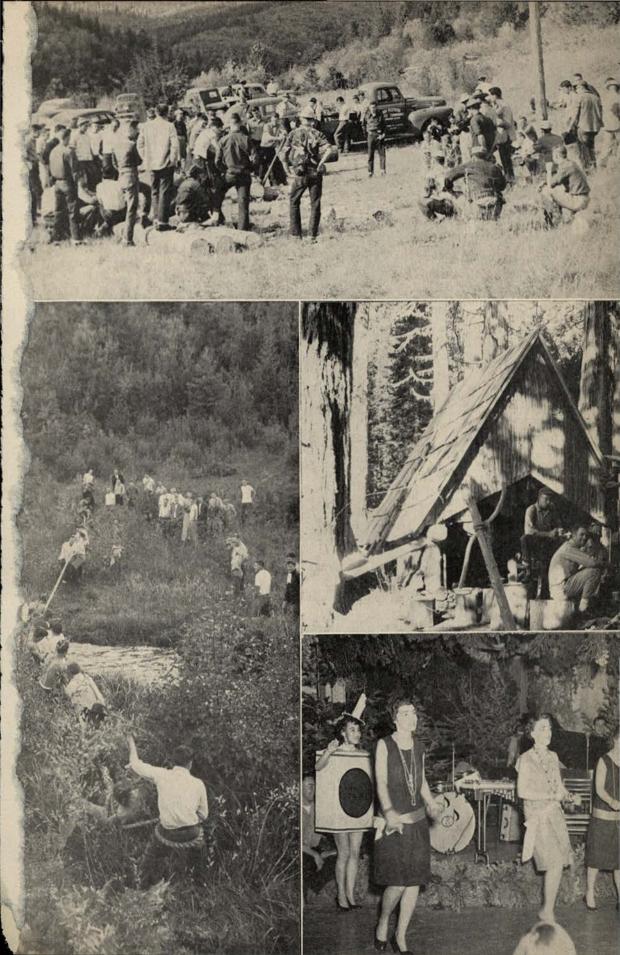


Fig. 1. Land depleted of forage plants but suitable for seeding with crested wheat-grass.



Fig. 2. An area similar to that shown in figure 1. The sagebrush has been removed and crested wheatgrass was sown in 1950. Forage production is approximately 600 pounds per acre.





and other forage plants have been introduced from foreign countries and tested for adaptability to the various range conditions. A few have been found suitable for revegetating low producing range lands. One of the most successful of the forage grass introductions is crested wheatgrass (Agropyron desertorum, Agropyron cristatum) and it now populates many thousands of acres of once depleted and eroding range land. Within the last three years alone, the Bureau of Land Management has seeded approximately 160,000 acres of depleted land in Idaho to crested wheatgrass. Other agencies and private livestock operators are actively engaged in a seeding program so that, in all, approximately one-quarter million acres of range land have been restored to something approaching their former productivity. This amount of land, however, is only a small fraction of the area in need of and suitable for artificial revegetation.

Through seeding to introduced and native species tremendous increases in production are obtained. On areas under study by the University in southern Idaho, production prior to seeding was as low as 40 pounds per acre compared to production rates of 500 to 600 pounds per acre on seeded areas.

Many of the introduced species are so new that a great deal needs to be known about them other than their adaptability to the habitat and means of getting them established. The best season of use, the level of grazing that will yield the maximum forage, and the nutritive value of this forage at various seasons and levels of use are important in determining the type of management that will yield the greatest return consistent with the maintenance of the forage supply. The University of Idaho and other agencies are actively engaged in research that will provide information on these problems of management.

The range management staff of the College of Forestry has a research project in which yield, utilization, and changes in vegetation cover on a number of seeded areas are determined as a means of evaluating the best management practices for maximum benefit consistent with the ability of the land to produce forage. Economic evaluation is being investigated at the same time by the Agricultural Economics department of the University.

Six experimental pastures have been constructed on one of the larger seedings through the cooperation of the Bureau of Land Management in which intensive grazing studies will be conducted. This type of study should yield specific information on season and level of use that will enable the livestock operator to make the most efficient use of this type of range land.

The problem of restoring forage to depleted range lands is still a major one in the west today. Remarkable progress has been made and research activities underway at present and those contemplated should go a long way in providing means of increasing livestock production.

FROM THE DEAN'S DESK

(Continued from page 10)

leading to a commission, is also possible.

This program is justified since the practice of intensive forestry and the resulting employment requirement demands a certain degree of specialization. No one student could obtain complete training in all of these areas in four or even five years. In practice, men trained in these various fields work as a team in bringing about the maximum and sustained production of all of the products and benefits of forest and range lands.

In Alemoriam



On June 2, 1954, the University of Idaho mourned the passing of one of the top forest pathologists in the Northwest when Dr. Ernest E. Hubert died suddenly following a heart attack. Dr. Hubert was in the sixth year of his second tenure on the staff at the University of Idaho at the time of his death.

Dr. Hubert completed his undergraduate training at the University of Montana, receiving his B.S. degree in 1912. In 1918 he received his M.S. degree, also from the University of Montana. He received his Ph.D. from the University of Wisconsin in 1923.

Dr. Hubert first joined the faculty of the School of Forestry at the University of Idaho in 1925. While on the staff here, he served as acting Dean while Dean Miller was on his sabbatical leave in 1932. Dr. Hubert remained on the faculty here for a period of ten years until 1935. It was then that he left the university to become Research Technologist for the Western Pine Association at Portland, Oregon. In 1942 he became

Chief Pathologist and Wood Technologist for The Monsanto Chemical Company in Seattle.

His second tenure at the University of Idaho began in 1949 when he returned to the faculty as research pathologist and lecturer.

During his long, eventful career, Dr. Hubert wrote over ninety publications on various phases of forest pathology. These papers covered such subjects as root rots, stains, isolation of fungi from wood, fire retardants in wood, and diseases caused by meteorological conditions. His book, An Outline of Forest Pathology, was published in 1931 by John Wiley and Sons. His latest project was studying chemicals which are safe in killing trees and loosening the bark.

Dr. Hubert was well known throughout the Northwest for his outstanding work in forest pathology. His untimely death was a distinct loss to his profession as well as to the University of Idaho.

STEAK FRY

(Continued on page 24)

team through the mud and into the water.

The contests finished up about with Rod Hoioos being named "Forester of the Day." Place and show went to Spence Miller and Dewey Almas. Classwise, the veteran seniors ended up on top with 38 points, the juniors, freshmen and sophomores collecting 20, 15, and 13 points respectively.

As the day drew to a close, all headed toward town; however, a few stopped at Ben's to discuss a pertinent political issue. The discussion proved to be quite a controversy and didn't get satisfactorily straightened out until early morning.

Again this year, the steak fry was a complete success and thanks go to Dewey Almas, who was this year's steak fry chairman. He did a swell job.

See you all next year!

SUMMER CAMP

(Continued from page 30)

SCENE 4

Actually there is no Scene 4 but the fellows and the memories that made summer camp what it was should be mentioned in this great saga...

"The Stringbusters"; the impaling post; handymen Gregg and Varseveld; logging on Shellworth Island; cold showers; Heffel on the Salmon River Trip; Preston's motor-bike; Froerer and Light in the "black bomb"; "You're the apple of my eye"—Arky Rogers; engineer Perez; Christiansen and Krinard going mountain climbing; Father Playfair and his squirrels; McDonald birling on the lake; Ole and the pole; transfer students Stauber, Jones and Clark; camp director Bob Seale; Coombes and the Girl Scouts; The Shore Lodge; "I love my girl;" Smokejumper Miller; "Dad" Kizer; Peiper and Wilcox; logger of the day Rupe Andrews; the picnic up the peninsula; loggers day

So with this the camp ends. May we bid you farewell and express our thanks to all of those who contributed to our summer camp and make it the pleasant memory that it is. We'll see you again on the trail.

The class of '56

FORESTERETTES

By Vivienne Blake

When the *Idaho Forester* went to press last year the Foresterettes were still planning some fun-packed activities. In April we had an Easter potluck dinner followed traditionally by square dancing. Our next big event was a rummage sale, which proved very successful. The articles

left over were sent to Korea with the Methodist Church contribution. The Annual Family Picnic, honoring the graduating seniors, was held in May at Kamiah Park in Washington. Those who were here during the summer enjoyed giving a party for their children in June. A backyard party was held at Ruth Jepson's in July.

A special business meeting was held on September 30 for the election of officers. Phyllis Pratt was elected our sponsor. Officers for the fall semester were: Betty Twitchell, president; Shirley Feeney, vice-president; Mary Lou Wilcox, secretary; Beth Erdman, treasurer; Carrie Olson, goodwill chairman; Alice Meschko, historian.

The Canterbury Club was the setting for a social welcoming meeting on October 14. Refreshments were served and it was an excellent opportunity for everyone to get ac-quainted. On October 30 our Halloween party was held in the auditorium of the Lena Whitmore School. An amusing guessing game was used as an ice breaker, followed by bobbing for apples and square dancing. The best man's costume was worn by Hadley Roberts, who came dressed as a dog house-his wife, Maxine, was the dog catcher. Alice Meschko, dressed as "Widow Wigglesworth," was voted as having the best woman's costume. At Thanksgiving the Foresterettes presented the Old Folk's Home with a food basket. In December we held a baked food sale and made Christmas decorations and ornaments at one of our meetings.

The spring semester officers are: Connie Brady, president; Nina Price, vice-president; Madelyn Schwab, secretary; Betty Freeman, treasurer; Maxine Roberts, goodwill chairman; Vivienne Blake, historian.

Our eventual goal is to become a national organization. So here's looking forward to an even greater expansion next year.

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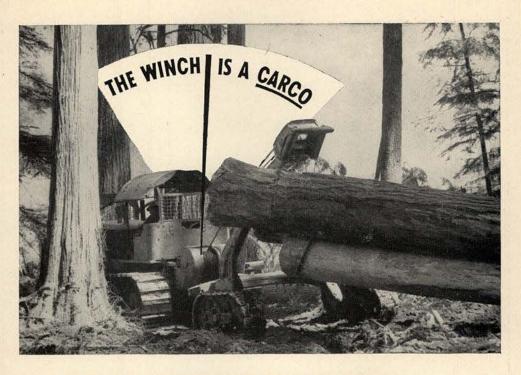
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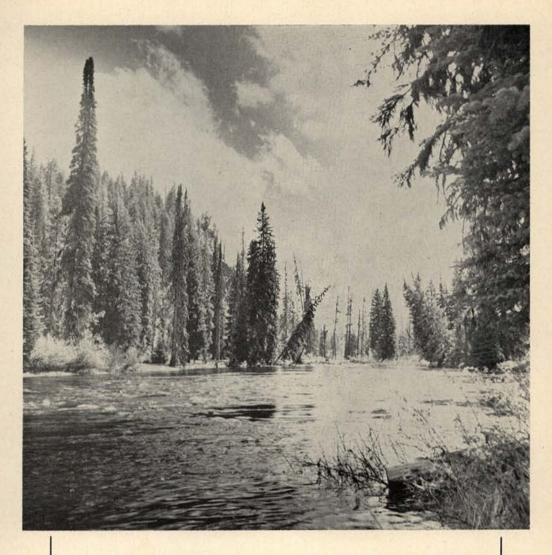
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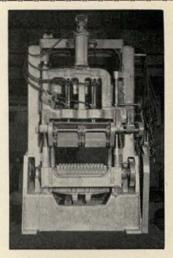
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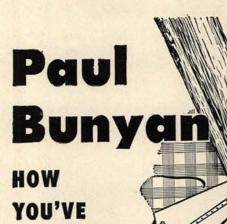
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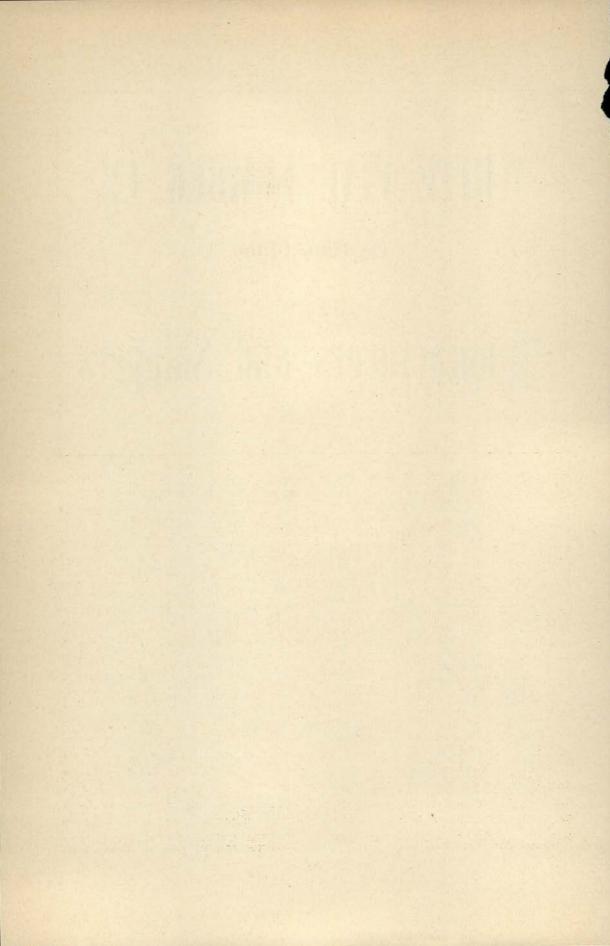
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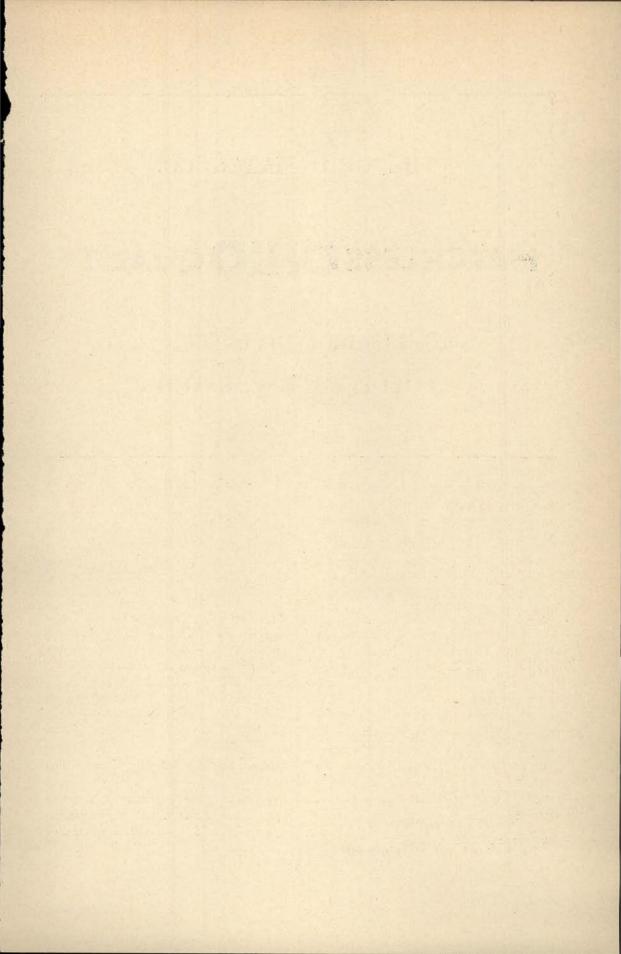
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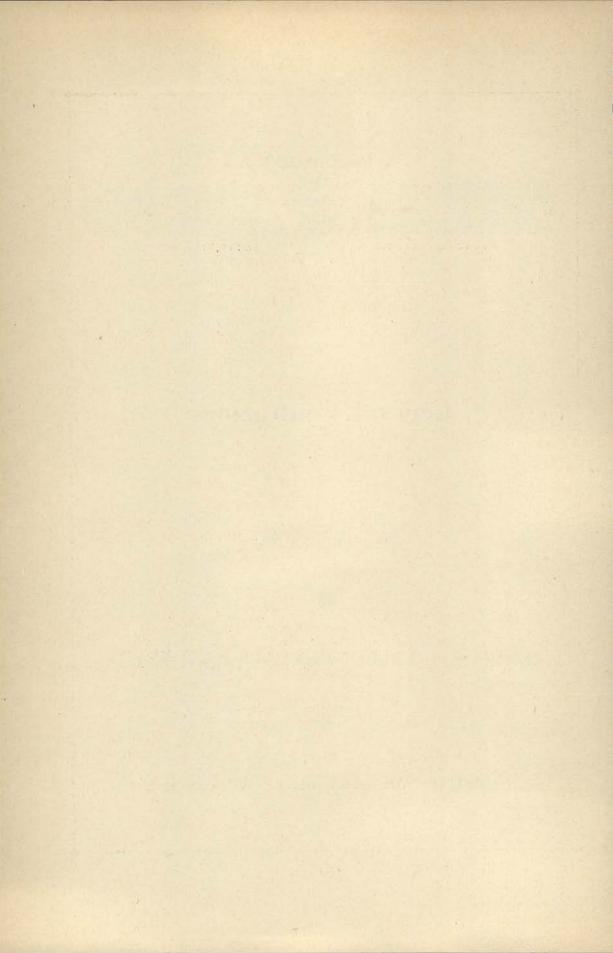


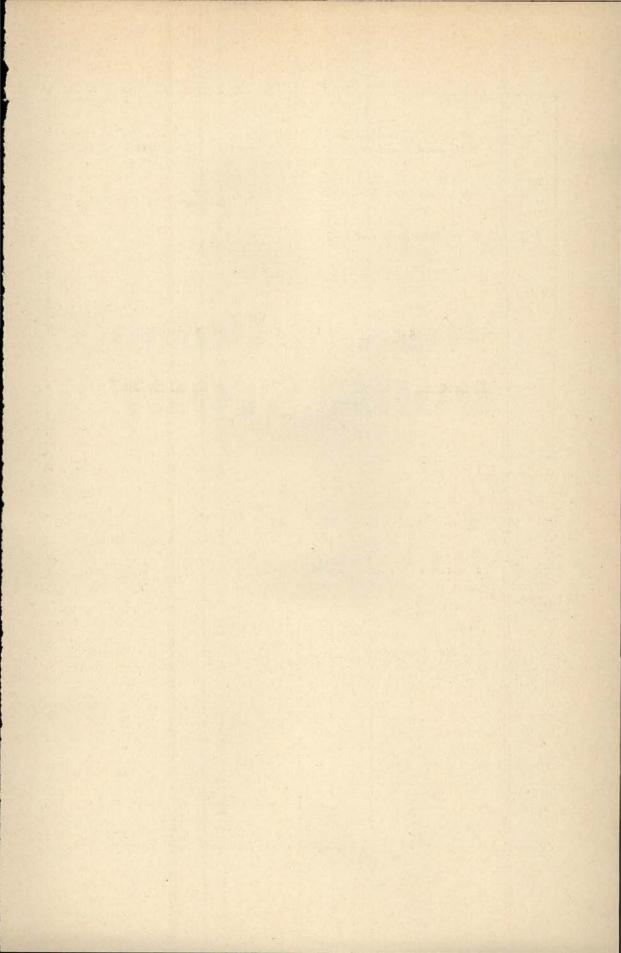
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St. Maries, Idaho

LUMBER MANUFACTURERS

Idaho White Pine — Ponderosa Pine
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