## THEPMMTH Thit

## Tiling Room Clearmater

Only a few feet away from the whine and roar of machinery shose motion ver fails to exact awe-inspired silence of the first-time visitor is the filing im for Clearwater's sawmill. Here, one story above the din of the sawaitil: th the dentists of the lumber industry, busy at conditioning miles of steel th that daily bite logs into lumber.


Above-Filer Miles Green welds teeth into band. The new bridge work will be imsible of detection when the job is finished. in your dentist do as well by you?

## iillings Compliments botlatch Annual

A letter complimenting the Potlatch igh School Annual was addressed P. P.F.I. boss C. L. Billings to Mr. ennard Hopwood, superintendent of hools, Potlatch, on June 5th.
Wrote Mr. Billings, "I think it a he example of what can be accomished with good supervision and well pplied effort. It is excellently conived, has good artwork and well edd copy."

The title, filing room, seems something of a misnomer. There are few files in evidence. Everywhere is complex, intricate looking machinery, whirling emery wheels, gauges, torches, gadgets and the trusty hammer which the dentist employs to tap his patient, band saw or circular, into condition.

## Largest Saw

Largest circular saw is the $96^{\prime \prime}$ cutoff saw used on the log deck to cut long logs in half. It is the only saw in the mill that has inserted teeth, or, if you prefer . . . detachable bridge work. It will operate longer without a trip to the dentist than any other saw. Hammer marks dimple its polished face, token of filing room care and affection. The dimples, however, are not product of filing room irritation, but proof that required treatment was administered. It may seem completely contrary to the usual dentist-patient relationship (or quite fitting) that the filer should be allowed to slug his charge with a hammer, but it's really quite all right and only a conditioning measure to good saw performance.

Of course the mayhem has to be applied in exactly the right amount. Neither too little, nor too much is acceptable and the secret of just how much is jealously guarded . . . existing only in the eye and hammer of the filing room dentist. Explanation of the rough reception given the big circular by its dentist is that expansion occurs at the outer edge of the saw when in motion and at a progressively decreasing rate toward the center. This means that it must be saucer-shaped to operate properly. Hence the beating with a hammer.
(Continued on page 4)


Lewiston, Idaho, May, 1946


Above-The trusty hammer with which filing room dentists condition their patients . here ready to tap one of the 211 circular saws that are the particular responsibility of Filer Bill Bourasa. You might mistake this for a blacksmith shop scene, but it's only a conditioning measure. Diameters of circulars vary from eighteen to ninety-six inches.

## Important Skill

The story of the first saw and the reason for its original employment are things history failed to record. It has been established, however, that the saw was one of the very earliest tools employed by man and that it dates back to the stone age, beyond the discovery of metals.

It is a tool whose importance has not diminished down through the ages. The bone and flint of primitive saws gave way to metal. Early inventors then harnessed it to water power. By progression it has become the high powered circular, chain, and band saw of the present.

Modern industry is inescapably dependent upon its machines and in no industry is there a more necessary tool to production than the saw to lumber. It follows that the man who must keep our saws in condition is an important person and it would be difficult indeed to imagine a more necessary skill to our company than that of the filer. His is an important and time honored profession

> C. L. BHLLINGS,
> General Manager.

$2^{+}=\vdots$
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## Editor

$\qquad$ Leo Bodine Correspondents
Mabel Kelley
...................................... Potlatch Charles Epling Clearwater Plant Carl Pease Headquarters

## Victory and Famine

The war is over, but victory has not been won. There can never be victory or an enduring peace until our stumbling steps, pointed toward a goal of living for and with each other, acquire the strength of true tolerance and sympathy.
If, from war's bitter, barren aftermath emerges a new vision of the brotherhood of man, a broader concept of international unity and a truer definition of human liberty then, the ages will perhaps argue that the price paid was not too much.
In many quarters of the world starvation and disease have spread a mantle of hopelessness and despair. The displaced and homeless have reverted almost to the status of the primitive tribes from whence their ancestry traces. It is a stumning example of evolution in reverse gear. Here is the prime problem. The human problem that confounds economic formula but must be met and mastered.
There can be no dodging or evading the issue. Ghandi once observed that "God Himself dare not appear to a hungry man except in the form of bread" . . . and there is much of the world presently confronted with the spectre of famine. Whether we like it or not, choose to accept it or reject it, this is our problem!

## Actors Wanted

Needed for the filming of a new Paramount picture at McCall, Idaho, are eighteen "athletic type Indians" and eighteen "good river men."

So states a letter from H. C. Shellworth, Boise-Payette Lumber Company, who has been authorized to contract this help in behalf of the movie company. Indians and rivermen are to start work , about July 15th for a periodof fifteen days. Shellworth hopes to find the ifien Paramount wants in the -Clearwater and will be in to see PFI and CTPA semetime in June.
This is the second picture to be ffilmed at McCall in recent years. The other was Northwest Passage, well remembered for excellent photography and beautiful outdoor scenes of lake and forest.

## Toy Baseball Bats

The first baseball bat wielded by some future Ty Cobb, Babe Ruth, or baseball immortal may this year leave one of PFl's mills as a $2 \times 2$ piece of Idaho Douglas Fir or Larch, in lengths of $201 / 2$ or 30 inches.
A three-car order for stock to be manufactured into toy baseball bats has been received from the Benjamin Hartquist Lumber Company, New London, Wisconsin.
And what more pleasant vision can be conjured for the end use of any stick of lumber than that of baseball bat, toy or otherwise. Nor is it very important, really, that Junior America will likely beat the family cat and probably the neighbor's little girl with his toy bat. More difficult to accept will be broken statuary, lamps, vases, and three-bagger dents in the dining room table.
The rolled-up trouser leg, sloppy shoes, and dangling shirt tail of teen age baseball has gained an accessory. Let it be said that PFI lumber will furnish first impetus for many young Americans toward the skinned thighs that are product of the fierce slide incident to stretching a double into a triple; the black eyes of honest disagreement: and certain richly descriptive bits of language that are part and parcel of the sport kingdom.

YES SIR! Chalk up another important reason for growing trees!

The first endless band sawe wads patented in England by William Newberry, of London, in 1808.

## Radio Communications Survey

 opments in radio communications may hold many possibilities for use in logging operaations where a belter communications system would be of obvious advantage and would effet better coordination of effort and clocer supervision. Alert to such possibilities PFI will conduct a "radio survey" to learn more about the adaptability of such equipment to company needs.Frequency modulated systems, better known as FM radio, will receive first consideration due to the reduction of static interference in mountains Truck and train dispatching, emergency communication concerning accidents, fires, etc., plus normal intercamp communication, will receive study. Very high frequency FM radio seems to offer the most immediate possibilities even though the radio beams must travel pretty much in a "line-ofsight."
Communication between camp office and mobile units of the operation such as $\log$ trucks, tire repair trucks, foreman's pickup, etc., will be investigated. Another use suggests itself in comnection with the log drive, presently lost to all contact for weeks at a time after the drive gets underway.

The lady asserted she felt like a young colt, but she looked more like an old forty-five.

Minor Operation-One performed on the other woman.

## The Doghouse For Us



Recent issues of The Family Tree have been reaching you at a late date. for a variety of reasons, and there aint a good alibi in the lot of them. God willing, and a little less lead in our britches, this peerless little publication will once again leave Lewiston on the tenth of each month.
Please remember . . . we need pictures not later than the 25 th of the month, copy not later than the last day of the month. By need, we mean these items should be here in the editor's office on the dates indicated.


## Fishing Cantest

Well, why not? The Family Tree will award a fly rod (a good one) or comparable gift to the fisherman who comes up with the prize eatch between July Ist and September 10 th.

Incidentally, the catch must be made on hook and line from the waters of some stream (not from the butcher shop, or by spearing). It must be substantiated by a picture and affidavit, although we don't propose to be tough about this phase of the contest . . . (it's just that the editor has done a little fishing and numbers a few fishermen among his close friends). Contest limited to trout and bass.

Okey . . . pour the pictures in (and the affidavits). Maybe there should be a prize for the tallest fish story . . . What say?

## ver Line <br> Headquarters

By. R. W. Ous<br>Maintenance Engineer

the conveniences made possible by ed electric power will soon come to aarters people by virture of a consiged in late May between the WashWater Power Company, Potlatch \& Inc., and the Pierce Power \& Light my.
c. 1928 PFI has operated a diesel fing plant at Headquarters to supply quantities of power to shops and ces. Always the generators have overloaded and many very useful elecsppliances were denied residents and by alike. On two occasions engines installed to triple the generating cabut demand in each instance soon siped supply.
thas long appreciated the need for power supply and was in major part sible for the contract that will bring to Headquarters and Pierce from ington Water Power Company lines. fiction of a heavy power line into the rill blow the "power lid" off. Shops ve better lighting, more electric tools, automatic heating equipment, water and other electrical devices which take repair work faster, easier, and

- Headquarters residents removal of wer ceiling will open the way to use ny additional electrical appliances. it ranges, water heaters, clocks, retors, radios, power tools for kitchen, food storage units in which game, fish, huckleberries and other varieties 4 can be frozen and preserved can be without restriction as to number or City conveniences that have been the if forest living housewives give promise terating many demands for homes in warters.
fe apart from the conveniences it for resident and company the conion of the power line, 39 miles from $\infty$, is strong evidence of another thing tant to people in the forest products iry. It is tacit recognition by the - company of the permanence that of tree farming and good manageof forest lands.
$3 p$ industrial power at the source of terial could also mean great developof products that can be manufactured
from secondary species of wood, and could mark a new horizon in this direction. All of which means greater security, more jobs, and better jobs.


## The Shoe Is On the Other Foot

In the good old days there were two cars in every garage. Now there are two families.
And, once upon a time PFI had some Pres-to-logs to sell. Comes now exMarine Colonel Mel Smith of the Spokane Pres-to-logs Company with proof positive that Roy Huffman once asked for orders instead of shuddering at the prospect.
Colonel Smith would like to buy a few extra cars of Pres-to-logs, as also would several other dealers about the Inland Empire, and submits exhibits A, B, C, and D (letters) to prove that he has been beseeched by PFI to buy Pres-to-logs, which he is willing to do, and why the devil is shipment delayed. The letters, however, bear date lines of 1937, '38 and ' 40 . They contain such passages as "Thanks for the check for Pres-to-logs but an order for a aozen cars would be more appreciated"
"Aren't you ashamed ordering only one car for labor day week. Damn it!" . . . "If this weather continues as balmy as it is at present, we better start praying, orders are slowing up" . etc.
Exhibits A, B, C. and D will not likely get the Colonel any more Pres-to-logs but they were good for a few rueful laughs and provoked a reflective "it's worse to have too many customers than not to have enough.'

The first circular saw in America is supposed to have been made by Benjamin Cummings about 1814 at Bentonville, N. $\mathbf{Y}$.

The world rarely puts a higher price
upon a man than he puts upon himself.
The fellow who gets an isle seat at a movie has his ups and down too.

A revolutionary method of damp proofing basements has been perfected, after first being developed by the French for use on the Maginot line. It is a white powder, mixed with water, scrubbed onto concrete or brick. Individual particles penetrate surface, expand as they dry, harden still more with time.

A post card questionnaire on the subject of prohibition was mailed by an eastern firm to a great many people about the U. S. not long past. Among the responses was one from a man who said he drank beer, wine, and other liquors both at home and in bars, but is in favor of a return of prohibition. In explanation of his views he added, "I used to be a bootlegger."

Smith: "I must go home and explain things to my wife."

Jones: "What things?"
Smith: "How do I know?"
Harry Hershfield tells of a fellow who opened a delicatessen in a block that boasted two salami saloons. One promoted his line of bologna with this line of baloney: "Finest in the world!" The other delicatessen declared, "Best in the universe." Hershfield's hero put up a sign: "Nicest in the neighborhood!"

New development gives ultraviolet and infra-red rays from single lamp, usable in any socket. Gives suntan three times fast as sum. Ultraviolet rays result from electric discharges through mercury vapor; infrared is from tungsten filament inside bulb.



Above-Filer Miles Green carefully lowers a sharpened saw that will take its place over the band wheels and will be ready to cut lumber within four minutes of the time a change of saws was ordered.

There is a trap door in the filing room floor above each band, through which changes of saws are quickly made with an elevator-like arrangement that first hoists out the dulled saw, then lowers another saw to replace it.

Page 4 THE FAMILY TREE May, 1846

## Filing Raom

## (Continued from page 1 )

## Band Saws

There are five double cut band saws at Clearwater, a $52^{\prime \prime}$ gang, and almost in numerable edger and trimmer saws. is unison their music is a high pitched, if. cordant scream that makes speech dificult hearing impossible

The bands are fifty feet eight inches if length, rotate at a speed of around $10(\pi)$ feet per minute, nearly 120 miles per hour Ordinarily there is a change of band sur every shift, but sometimes changes are comppelled at more frequent intervals. Bad loge (from the filer's viewpoint those that have small rocks and dirt imbedded in their bark may produce an irritable call for a change of saws. The filing crew "can-do" and have the band back at work in less than foat minutes.

Not often, but all too often, a railroad spike or big piece of metal will somehon find its way into the log. This makes ver tough chewing for a band saw and invaria. bly rips out a considerable length of teeth necessitating ann immediate change of $5 \times 1$ and provoking much strong profanity. Within three hours, however, a new set of molirs (salvaged from an old saw) will have been welded into the toothless expanse. Minu tough luck the saw can be returned to use within a day with the damaged spot impossible of detection.

New band saws measure fourteen inches in width and are kept in service until repeated sharpenings reduce their width to nine inches. An average of thirty-six new bands a year are required at Clearwater to replace those discarded.

Every four of five runs of a saw calls for bench work to level out lumps, check tension, and make necessary corrections with (yon guessed it . . . the favorite weapon) 2 hammer.

## Gang Saws

Eighty-eight'saws per day are required to keep the gang functioning. A complete change of saws is made at $12: 30 \mathrm{P} . \mathrm{M}$, and at 5:30 P. M, and the filer tries to keep a full three sets of saws in condition at all times. This means giving attention to some 2500 teeth per shift.

A set of saws for the gang will last about ten months when the mill is running tro shifts. During that period the width of the saw will have been reduced by repeated sharpenings from seven inchen to two and a half inches.

Saws for the gang have been made from the steel of worn out band saws but the results were not encouraging. Band steel is a little too soft and does not hold edge or tension as it should for gang saw use. The pull and tension of a band is all in ore direction as contrasted to the gang where tension and pull is first in one direction and then in a reverse direction.

## New Tools

The band saws are swedged and shaped every third run and it is no easy task Much muscle power is demanded although new swedging machines that operate off small air cylinders have simplified the job and made it easier.
In earlier days it was necessary to roll the band saws to get proper tension. Now twin torches are placed above the saw and it is tensioned by application of heat as it
(Continued on page 5)


## Filing Raom

(Continued from page 4)
res, a tooth at a time, toward the grinddise. There is some disagreement on subject of heat tensioning versus roll sioning. Both have their champions I both are used at Clearwater.
The proponents of heat tensioning assert theat is good for steel, lending it tough58 and stiffness . . . qualities which a d land tends to gradually lose while in frice. The heat restores these desirable Jities.
lolling follows a contrary practice and atches steel to attain proper tension
4 why should we get into an argument freen a lot of hammer-happy dentists.

Strange as it may seem, the North American continent has yielded more tramples of the natural files of the antients than any other part of the globe.

Among earliest known examples of tificially made abrading instruments of a1, for which a date can be fixed, is a aze file which was dug up in Crete by expedition from the University of Pennmaia. This file has a rounded back and Sht surface for rubbing, It is believed liave been made about $1500 \mathrm{~B} . \mathrm{C}$., length 34 in ., width $3 / 8 \mathrm{in}$., and thickness $1 / 4 \mathrm{in}$

Early prehistoric saws were simply lakes of flint, notched by chipping. They were generally about three inches long.
A. Monk, Theophilus Presbyter, of the tedictine Cloister, Helmeshausen, gave the world several formulae for tempering $\square$ instruments, toward the end of the thenth century. He described the harden$\zeta$ process very clearly and, curiously angh, it does not differ greatly from some ment-day methods.
One of the stumbling blocks in the dedopment of the band saw was the diffiities experienced in making a smooth, ong joint in the steel band. To Perin, Paris, belongs credit for improvements wh made general use of the band saw sible.


Above-Filing room foreman Josh Lilliard at his bench. Every fourth or fifth run saws are taken to bench to check tension, level up and take out fumps.

Below-Sid Oakland, gang saw filer at Clearwater since 1928 . . 88 saws per day to file2500 teeth per shift.



Page 6 THE FAMILY TREE May, 1966

MANVILLE KING, Rutledge Unit

On the dock at Rutledge, pushing lumber into a boxcar with methodical, rhythmic ease works this issue's Man of the Month.

Manville King has worked in almost every department at Rutledge during his years of employment there. He was barn boss for seven or eight years prior to the change in transportation methods . . . has witnessed many changes in the methods of lumber manufacture . . . has seen Rutledge add new equipment as is became available, air controls for the carriages in the mill, new planers, dry kilns, etc.

King, however, isn't much interested in the "good old days" being far too busy with the present. We suspect he loved horses, liked them at any rate, but he doesn't mourn their passing. He does recall some interesting happenings of the horse transportation days at Rutledge and in particular a run-away that distributed water barrels from one end of the plant to the other in reckless haste. The plant nags, however, he remembers were generally those no longer fit for woods work and without enough spirit left to be much of a problem.
Just to pass the time away during off job hours King does some general hauling with a truck that he owns ... delivers wood, scrap lumber, etc. His hobby, agreed by all who know him, is "work" and then "more work." There is an elasticity to his step, an infectious something to his smile that is good to see. His work record at Rutledge, the completely satisfactory performance of every job he has undertaken, indicates a strong love of his hobby. We're happy to add his name to that select list "Man of the Month."

## From Kenneth P. Davis, Dean Forestry School, University of Montana

I want to thank you again for the cordiality and very fine cooperation and help given the group of the Montana forestry students whom I was able to take through your mill and woods' operations. The boys got a lot out of the trip. (Dean Davis and seven U. of Montana students visited PFI in late May).

Many artists are now putting oil paintings on aluminum instead of canvas. Metal has many advantages: it is more durable; will not tear, split, or wrinkle; paint can be applied more easily with surer effect.

## Civil Service-A commodity formerly obtainable in restaurants.

An air bottle, loaded with $\mathrm{C}_{2} \mathrm{O}$ is being offered as an emergency tire filler. Also wotld aid in fire fighting.

## Plant News

## Rutledge Unit

Mr. Fred Reimer, one of PFI's directors, visited our plant May 28th. He was much interested in the stacker and unstacker and is considering installation of similar equipment in his manufacturing plant (furniture wood) at Hammond, Louisiana. It is a matter for regret that more of our directors could not have made the trip to Rutledge. this being by far the best of the PFI milk.

Mr. Roger Carlson, once the "jack-of-illtrades" in the clerical department is lack on the job as of May 27th after three and a half years' service that included duty in the 22nd Heavy Bombardment Group, U. S. Army Air Corps. Roger is authorized to wear the Asiatic-Pacific Ribbon with fort battle stars which note action in Borneo. China Defense, Western Pacific and Jap Air Offensive. He also has the Victory Medal, Japanese Occupation Ribbon and American Defense Ribbon.

The Rutledge Tree Farm has been enlarged by the addition of some five hundred trees that were planted on the east side of the road that leads from the gate to the plant buildings. White Pine, Ponderosa Pine, Red Fir, Cedar, Tamarack, and White Fir were the species planted. The U. S. Forest Service cooperated with some trees and help in the planting.
Manager C. O. Graue is back from a trip to California where he attended graduation exercises at Mills College. . . . his daughter Ellen was in the graduating class.
Ivan Hanson, formerly of the Norwegian Surf Patrol, is now a full time member of the Rutledge office gang. Hanson was recently released from the U, S, Navy Supply Corps in which he saw duty in the Pacific.
A meeting to discuss grading of mixed woods ... Fir, Larch, White Fir, and Spruce by West Coast rules ... was held at Hayden Lake in early May. Present were Mr. Verne Johnson, Chief Inspector of Western Pine Association, Mr. C. 0 . Graue, Mr. Ed. Titcomb, Mr. Ed. Wilcox, Mr. Eric Matson, Mr, D. S. Troy, Mr. John Aram and Mr. J. W. Campbell.

## Chinese Student to Visit

Mr . Sheng, Tsong-chi, Chinese forestry student, now at Yale University, will be a guest of PFI on June 18th and 19th and will visit the Headquarters area for a first hand look at the PFI plan of forest management.

Mr. Sheng, Tsong-chi and several other Chinese students are in the U. S. to study forestry. A part of the knowledge they hope to take home to China can best be acquired they think by visiting and inspecting areas of the U . S. where forest land has been under a carefully supervised management plan calculated to assure reforestation and permanency of operation.

## Woads News

Upper Camp 36-Palouse River
Upper Camp 36 is back in operation after reral years of hibernation. Lower camp iflings have been moved up the Palouse If Vitus Isaacson some little time past the first batch of sour-dough that a gang sawyers might be fed.
Vitus is known to be in the market for range finder," and has asked several ople if they know where he can purchase 2 Seems that he has been throwing res-to-logs at a bear that keeps investitring the meat house... one morning an fiortumate motorist found a broken windted on his car and a Pres-to-log inside but we have no idea how it happened.

## Camp 45-Badger Meadows

We'll be moving to upper Camp 35 around middle of June, so this will be the last firl from us until next fall. Trucking has an good and production has been ruming sund 120 M per day.
That Studebaker which was supposed to rie made Camp 43 without chains during clondy weather period has since been scovered to have made the journey in a $t$ seven days. Pretty good time for a ptebaker at that.

## Camp 58-McComas Meadows

fim. Smith caught a 34 -inch steelhead ir in the Meadow, the first one that large le landed. Fishermen are now a dime a ten, there's so many of them.
We understand Frank Martin has been king a weekly payment on a plate glass roo which hangs in one of Lewiston's dit clubs. No . . . he didn't break it, just Its to buy it.
We have our own "man of the month" . .
is Thomas G. Wilson, known as Tim and here . . . has been bucking logs for sod many years and is still showing the mg fellows how it is done. Hats off to on
Cook Harvey Spears, affectionately med "Mother" Spears, is breaking in a $=$ dishwasher and flunkey this month. ther Spears has trained many an exfent kitchen employee since he first began ik for the company.

## Camp 14-Beaver Creek

Camp opened May 15 th when a small \% moved down and tried to displace the $a$ and mice.
herations to date have consisted mainly deaning up camp, road and railroad clean. etc., although the crew is growing ifly in point of number and we have Fanse stinis tuex

## Camp 54-Washington Creek

fancy, the pet deer, has not been around for some ten days, which has procod a speculative gleam in the eye of ank Stedman.
We had a severe wind storm on June 1 A falling tree missed the girls' dorm los than a foot . . . they jumped conrally farther than that! Two of our Connie Gillespee and Kathleen SteiQ have transferred to Camp 57. ficre's hoping our woods auditor, H. L ngue, is well on the way to recovery.

We trust his illness was not caused by langhing too heartily at the new way to kif a mouse.
The road to Headquarters has dried out and the boys can now drive in and out of camp, producing the thought

The road is dry-the boys are too,
It isn't far to Pierce! Woo! Woo!

## Camp 56-Moose Creek

Getting underway after the winter shutdown. Chas. McColister is back building landings. A few gangs of saws are at work.

## Camp 57-Breakfast Creek

Will be shippings logs to the mill again in June.

## Camp 59-Meadow Creek

Foreman Steve Cooligan is back at work after taking a three months rest. Chas. McCollister, foreman during Steve's absence, has returned to Camp 56 .

## Camp 42-Bovill

Saws have all been moved to other camps. Skidding will be completed before long. We're sorry to report a fatal accident Logger Dennis Sweeney was crushed by a rolling log.

## Headquarters

Headquarters is agog over the possibility that Jack McKinnon may, not be a Scotchman. It scems that Jack, heretofore mentioned as a canny Scot, has received a very good cash offer for his auto, but has refused same. Any offer at all would be in excess of the car's value and people can't help wondering what has gone wrong.
Local fuel dealers report Pres-to-logs sales down and wood sales up for May. Official figures furnished by May-Pease Wood Company.
Editor Bodine received a hearty welcome at Camp 54 last month. Clerk Geo. Heafford had a poem nailed to the office wall in his honor. It read

At last after ten months
I have seen

## That famous man

## L. Bodine.

James Delaney, local sportsman, hasn't done so well with his salt licks this year. McCollister at Camp 56 reports that the elk around there are coming in to a place where some chemicals were left several years ago by blister rust workers. Game is said to be plentiful. Many deer and elk have been seen and appear to have wintered very well.

## Lt. Frederick F. Reimers

Reported missing in action in March of 1945, Lt. Frederick Reimers, son of Mr. and Mrs. F. W. Reimers, Hammond, Louisiana, was officially declared dead on April 3rd. Memorial services were held on the first Sunday in May.
Lt. Reimers was aboard the USS Kete, a sumbarine on patrol in the vicinity of Nansei Shoto where it was presumed lost in battle action. He was a graduate of Cornell University and once worked for PFI. His father is a member of the PFI board of directors.


Above-Author Jim Pringle, PFI forester Royce Cox and film production director Jerry Alt are talking about an increment borer. Cox explained the accelerated growth of trees released by selective logging, proved his point by taking a sample boring from a White Pine.

Pringle is scenarist of a picture dealing with reforestation that will be partially filmed in the Clearwater during July and August. Title of the picture is "Green Harvest." Alt will direct production of the picture for the Wilding Picture Corporation, producers.

## Please Note

There are a number of PFI people who have small balances to their credit in the local ledger accounts, result of payroll deductions for war bonds that are no longer written . . . please communicate your whereabouts to the general office so that this money can be paid to you.

| Formerly worked at Clearwater Plant- |  |
| :---: | :---: |
| Charles W. Bar | 5 |
| McVay T. Fitzpat | 16.25 |
| Merle L. Hewett | 16.25 |
| Robert W. Mfiller | 3.75 |
| Calvin M. Perry | 1.88 |
| Betty Jean Sen |  |
|  |  |

Betty Jean Senter
Kenneth Thornton . 50

| Carl Andersort | 0 |
| :---: | :---: |
| Axel Benson |  |
| Ray T. Congleton | 5 |
| Samuel W. Austin | 2.50 |
| Richard W. Brinkley | 7.50 |
| Alvin R. Frederick | 11.25 |
| George D. Porter | 1.25 |
| Robert F, Williams | 6.25 |
| Carl S. Strabeck | 6.25 |
| Atrhur A. Wood |  |
| Formerly worked at Potlatch Plant- |  |
| ry M. Femer | 3.17 |
| OUTSTANDING CHECKS |  |
| Tohn H. Satterlee | \$ 7.50 |
| Nels 0. Oison | 12.50 |

Stones were used for abrading purposes among the Mound Builders and Cliff Dwellers of America. Both races left traces of their familiarity with certain kinds of metal, from which they made tools, ornaments, and other articles, but neither race apparently was acquainted with the artificial file.

G. F. JEWETT, PFI President

## Job Application Form Reveals...

The president of a company doesn't make application for his job in the ordinary sort of way . . . that is, by filling out a job application form. But, were it necessary to do so, here are some of the answers and bits of information that would have been furnished by Mr. Jewett:
Ensign in World War I, convoy duty in Mediterrancan.

Graduate of Harvard, class of 1919.
Graduate of Harvard Graduate School of Business Administration 1922.
First employment . . . (after completion of schooling) . . auditor under direction of Mr. Frank Pool, working out of Weyerhacuser office in St. Paul . . . territory covered, Baltimore, Maryland to Pacific ocean, Warren, Arkansas to the Canadian border.

1925 . . . to Lewiston as office manager for Clearwater Timber Company.
1928 ... to Coeur d'Alene as general manager of Rutledge Timber Company.
1929. . drafted plan for consolidation of Rutledge Timber Company, Potlatch Lumber Company and Clearwater Timber Company (plan adopted in 1931).

Other qualifications . . . has been director and treasurer of Potlatch Forests, Inc. has been, and is, president of Potlatch Yards, Inc., Spokane, Washington . . . is a past president of the North Idaho Forestry Association . . . was eight times president of the Western Forestry \& Conservation Society .... is a staunch champion of tree farming and forestry management plans geared to permanency of operation.
Hobbies ... guns is perhaps number one (has 38 different shotguns, rifles and revolvers), is an expert marksman . . . another hobby is photography (both still and movies) . $\because$ another is boating.
Favorite interest . . . his family . . . Mrs. Jewett, an extremely charming person, gracious and talented, has played an active part in public and community affairs. She is president of Pro-America in Spokane, is a past persident of the Spokane YWCA,

## Directors Meet, Nem President Elected

There was more for PFI directors to ponder at their annual May meeting in Lewiston and Spokane than the detailed report and recommendations of VicePresident, General Manager C. L. Billings.

At hand was a request from Mr. R. M. Weyerhaeuser (denied attendance by a questionable state of health), president since 1933, that he be relieved of the duties incident to his office, but promising to continue as a member of the board.

The usual matters of budget, operating report and recommendations for next year occupied the better part of two days and were followed by selection of a new company president. Elected was G. F. Jewett, Spokane, Washington, nephew of the retiring president and a lumberman of no mean repute in his own right. The sort of understanding of production and merchandising problems that comes of personal encounter with such problems belongs to Mr. Jewett. Years of active association with the industry provide him an intimate knowledge of its problems.

In compliment of Mr. Weyerhaeuser's long service the board drafted and voted adoption of a resolution expressive of their appreciation. It read in part . .
"To our properties in Idaho he has, for more than 25 years, given unsparingly from his great store of wisdom and experience. In 1933 when he accepted the burden of leadership for our company, conditions made the future dark. He has guided us through troubled times to our present satisfactory position. His contrasting virtues of patience and decisiveness have developed an operating organization in which all stockholders take pride and his loyalty to the organization has begotten even greater loyalty and devotion on their part."
a member of the National Board of YWCA, is a member of the Board of Overseers at Whitman College, Walla Walla, Wash., has long been interested in Church Guild and Junior League work, and was a delegate at large from the state of Washington to the last Republican National Convention.

Daughter Margaret is attending school in the east, son G. F., Jr. (Fritz), is in Uncle 's Navy.

Ancestry
Mr. Jewett's father was a professor at the University of Minnesota for cight years, at Chicago University for seven years, at Harvard eleven years. Mother was daughter of the first Mr. Frederick Weyerhacuser and a strong bond of friendship early came to exist between grandfather and grandson. Mr. Jewett recalls the close relationship with great pleasure as he does also the frequent visits of Mr. R. D. Musser (now one of PFI's board of directors) whom he learned to call "Uncle Drew."
Religion . . . Protestant Episcopal
Mr. Jewett is a lay reader for his church has given generously and unselfishly of his time and money to church affairs.

## From Kamiah Chamber of Commerce

Please accept our sincere thanks for the contribution to help develop the Kamiah Airport. This will be a yeararound landing field, 300 feet wide and 3200 feet long. The present program to put it in shape for government approval will make it suitable for G.I. training. Since it seems that this will be the only field in this section that can meet government requirements, your contribution will help provide G.I. training.

R. M. WEYERHAEUSER

As director, instead of president, PFI will perhaps see less of the man who was its top officer. A kindly, faintly quizzical manner; a humorous glint in eyes that gave instant word of quick perception; an unassuming, friendly mein; a serenity bred of calmness and considered judgment are traits that will be remembered of Mr . Weyerhaeuser. He was, and is, RM to a great many people. Their number is good compliment to a personality pleasant of recollection . . a personality that, as its right, commanded genuine respect, lasting affection.

