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State Of Confusion

There are many stories making the rounds anent the state of confusion in our national capital, but in a class by itself (as far as the editor is concerned) is the following:

An Army officer was ordered home from the South Seas where many months of combat duty had so aggravated his nerves as to make him extremely jumpy and irritable. Shortly after arriving in the U. S. he was assigned to the Pentagon Building in Wash-ington, D. C., and a desk job, and almost immediately ordered his desk moved into the mark lower the men's lavatory.

A psychiatrist was called to examine him and, addressing the officer, said, "Major, you will admit I think that this action of yours is irregular. You must be under a great mental strain or you would not move

your desk into the men's toilet." "Maybe so," was the tart rejoinder, "but this is the only place I can find in the build-ing where people know what they are doing!

Steno: "How are you this morning?" Boss: "All right." Steno: "Well, you ought to notify your

face!

Roosevelt, Churchill and Stalin were breakfasting at Teheran. Leaning back casually in his chair, Roosevelt remarked: "I had quite a dream last night. I dreamed that God appointed me President of the United Nations."

Churchill almost at once piped up with: "That's a great coincidence. I too had a dream. I dreamed that God had appointed

me Premier of the United Nations." Stalin yawned in brief reflection and drawled: "I also had a dream last night, but I don't remember appointing anyone to anything."

THE FAMILY TREE

P.F.I. Boss Home From Eastern Trip

Home in late March from an extended business trip that took him to Washington, D. C., New York, and other eastern cities, P.F.I. GENERAL MANAGER C. L. BILLINGS did not profess to any feeling of optimism as regards war upon his return.

"We have a long way yet to go," said MR. BILLINGS to news reporters who interviewed him. "My personal thought is that invasion of Europe is more than just around the corner and that it may be delayed for some little time. I found Washington and other eastern cities not much different than when last back there. Hotels are still crowded and there is a great amount of congestion in travel although the railroads are doing a marvelous and herculean job and deserve much praise.

Man-Sized Job Ahead

"The need for war lumber, as predicted by the War Production Board, continues to be great. I had opportunity to see many of the uses to which lumber and wood is put in the war and to view at first hand great quantities of war material, all of it crated in wood. The chore of producing such lumber in the quantity estimated as essential shapes up to a man-sized job for every person at work in the log-ging and lumbering industry."

Captain Rapraeger Now Major Rapraeger

To the rank of Major and an overseas address recently went E. F. RAPRAEGER, former P.F.I. forester and ex-editor of The Family Tree. RAP first went to work for the Army in July 1942 and has been stationed for much of the intervening time at Camp Claiborne, La. His new address is 1302 Engr. Rgt., A.P.O. c/o Post-master, New York, N. Y. Congratulations Major!

A friend of ours admits to having attended a nudist party and says that when he rang the doorbell he was immediately greeted by the nudist butler. When asked how he knew it was the butler our pal replied that right away he knew it wasn't the maid.

Soldier: "Going my way, babe?" Girl: "My dear sir, I'll have you know that a public street corner is no place to speak to a strange girl who lives at 135 Lincoln Blvd., phone number 8349-M."

Radio Trouble

STANLEY PROFITT, Camp 54 forenast time to prepare for Log Drive No. 14 now directing the construction of a wannigan to accommodate both cost and bunkhouse for this year's eter-minus a radio, and not happy about a

The noisy little gadget that is may was sometime ago entrusted to and woods auditor FRANK STEDMAN for up haul job and a short time back Mr. Per became distressingly aware that he hall too patient an individual for his own interests. Otherwise, he would have quired months earlier with stern redeness of MR. STEDMAN "where the my radio?"

"Life Is Full of Uncertainties"

When finally asked the \$64 question that is about the price of the radial STEDMAN was able to recall only van that there had been a radio and pess a hazy sort of recollection of giving bus driver with instructions that left at a repair shop in Orofino or la iston. Could be, admitted Ma, Smu that the driver took it somewhere de could be even that it was two other p and a jug of corn squeezins instead radio. MR. STEDMAN'S mind was he doubt as to the sequence of m culminating in disappearance of the 'Life is full of such uncertainties." MR. STEDMAN with profound soles "and you can't be sure of nothing in

A bit of sleuthing, however, una a buss driver who admitted receiving an for repairs, but did not recollect abwhen, or to what radio hospital it main livered. He would make inquiry, be when convenient, in Lewiston and at points.

On the Trail

During the interim, with no rade slightly irked because no one save in seemed to much give a damn, Mr. Da concluded a bit of first hand deer would be good business. Straight-are became Dick Tracy in the best and style, calling at first one and the an radio repair shop in Lewiston. No a . . . the discovery that his friend to driver had selected the same attenue search for the missing whistle-and wa

Never during the afternoon was in PROFITT able to get within one shot of the bus driver. Footsore, disgust still without a radio, the detective threw his Dick Tracy badge into the gave the whole thing up as a la BUT, the bus driver did not find the either . . . and there is small consider the STEDMAN philosophy of "life is in uncertainties and you can't be # nothing almost."

The Family Tree accordingly is lar publish this short statement from PROFITT-"Lost, but not found, and radio. Suspected of the theft-STEDMAN, one bus driver, sixteen ra pair shops and most of Clearwater (No questions asked if returned in ately.

March, Us

THE FAMILY TREE



T Sgt. Edwin J. Hansen, Beachhead, Italy

rch. 1944

GERMANS ON THREE SIDES

at the Anzio Beachhead we have square miles of land with the Geraoking down our throats on three minothing but the blue Mediterranean of us, so you see how it stands with a comple of times, but so far has not much ground and we knocked him the time he has tried. My company has knocked out a number of the and best German tanks that they it throw against us. At times there severe fighting going on, then it of a little and settles into mostly inducts. I've seen some very horrible when an talk, but after spending months in combat, you don't let met you.

where asked if I ever saw any White where Yes, the big shells that our guns and in good old Idaho White Pine what get within a couple of hundred who the German Infantry. No one can that my home town product isn't getting close to the firing line.

ITALIANS HUNGRY

know when I left the woods, I had been waist, and now wear a 31 and rente a little slack. Maybe this deread bean soup, cabbage and potatoes reaching to do with it. But guess we at so had off. The Italian civilians round with a bucket and pick up rups that we do not eat and take them a bit their families and they aren't partit where the scraps come from. I een them reach down into a slop and bring out a piece of spam and test it.

P.F.C. Orvle Hamilton,

FEMALE LUMBERJACKS

set sech a lot of very interesting countime of it good, but mostly bad, with the in the latter. Saw the sights in a including Piecadily Circus and the "h Commandos . . . boy, they are a shout like a night in Pierce.

if the boys could see the lumberthat work in the woods over here and all want to come over right was on a detail to go after some when we got there all the help or relacks" were English land army girls. to the felling, skidding and loading, of them look as if they could swing are

Pvt. Ralph McGraw, where in South Pacific ROUGH GO OF IT

at last I have a little time I can call a so will drop you a few lines. It is seem good to be able to bed down whole night without having to wake at a sound sleep and hit a foxhole ten to the bombs whistle down all night long and lay there and pray that the next one will miss you. Scared! Well, I'll say so! Every mother's

Scared ! Well, I'll say so ! Every mother's son that has went through such hell is scared and I don't think a one of them will deny it. We had a pretty rough go of it here at first but have things pretty well in hand now.

From Cpl. C. A. Hollenbeck, England

"CAWN'T GET IT, OLD BOY"

Have been in England for almost six months now, and outside of the mud, rain and fog it is not too bad. Saw an article in the December issue of *The Family Tree* about spelling simple words such as "Blended Scotch Whiskey." Would like to try that one, but the part about looking at the label on a bottle of Scotch is what gets me. That stuff is really scarce here and you almost simply "cawn't get it, old boy." But, talking of drinks, you should try some of this Mild and Bitters, or Stout, that they drink here. Take it from me, there's a better drink in the tailrace at the Clearwater Plant.

From Cpl. Alvin Halstead, New Guinea

Things are going pretty good over here now. When I first came to New Guinea the Japs were coming over nearly every night and dropping bombs but it has been almost a month since they have been around. Guess their supplies are pretty well cut off. You should see the pretty cocoanut groves we have over here and the bamboo.

groves we have over here and the bamboo. A fellow could sure get some swell fishing poles.

We just got in a bunch of nurses to take care of the hospitals, last week. They were the first white women any of us had seen for five months.

WHEN WE GET BACK HOME

It sure takes a long time to get used to this jungle life. I don't know how we'll act when we do get back to civilization, I'm sure we will be a real sight to see when we hit American soil again. Yes, the Red Cross is taking real good

Yes, the Red Cross is taking real good care of us. I don't know how we could get along without them. They furnish some nice books, take care of all telegrams free and handle many other things. We have even been getting free cigarettes and toilet articles for better than five months.

It is quite a sight over here to see the natives go around naked and I could tell you a lot about the dog fights I have seen between our planes and those of the Japs. That was a swell job you did on the fourth war loan drive. We sure appreciate heing backed up at home. Keep up the good work!

From P.F.C. Robert S. Emerich, South Pacific

WORKING WITH LUMBER LIKE OLD TIMES

I was on the front lines tangling with the Japs when Div. found by my records that I had worked in a sawmill. They called me and a bunch more infantry men to work in a small sawmill just like the New Hebrides mill you showed in a picture in *The Family Tree*. You mentioned shrapnel in the logs. Well, we have had a lot more shelling than they had in the New Hebrides, so you can see we have a little trouble too. We are sawing mostly mahogany and teakwood. It's like old times working with lumber again. I am stacking, but it is nothing like the stacker back at the Lewiston plant.

Potlatch Unit Tops In Bond Purchases

From last to first place in the bond figures that mark payroll deduction percentages at the three P.F.I. mills went Potlatch Unit last month. The reverse was true of Rutledge who were unceremoniously squeezed out of the throne position into that of cellar spot by the push and hustle of bond selling campaigns at Potlatch and Clearwater.

The month's average at Potlatch was 12.65% (an increase of 2.74%) and it was the only increase among the three mills. Rutledge dropped a full 6.39% to 10.55% and Clearwater slumped 4.55% to a figure of 12.06%.

Top ten departments were:

Pres-to-logs, Rutledge	32.62%
Lath Mill, Clearwater	24.79
Maintenance, Rutledge	22.36
Pres-to-logs, Potlatch	21.82
Main Office, Rutledge	21.07
Glue Plant, Clearwater	20.83
Townsite, Potlatch	17.65
Lath Mill, Rutledge	16.01
Main Office, Clerks, Whse, and	
Supts., Potlatch	15.85
Yard, Potlatch	15.77

Low three departments were:

Retail,	Rutledge	2.57
Green	Chain, Rutledge	5.47
Pond,	Potlatch	7.20

Mill averages were:

Potlatch	12.65
Clearwater	12.06
Rutledge	10.55

The Family Tree needs changes of address for P.F.I. servicemen. Please help us keep our mailing list up-to-date by sending in new addresses. Snapshots of servicemen are most welcome and we much appreciate receiving them together with a word or two about what you're doing, where you've been, and how the world is treating you. Parents and families of servicemen can also help us with our mailing list by sending in known changes of address. Please do so!



The War Years -- To Date

The graphs on page 1 that serve so admirably to record the war achievements of P.F.I. people will naturally enough give rise to many a question that warrants answering.

"How have we managed to ship more lumber than our mills have cut? How has it been possible to approximately double the average peace time shipments and to virtually maintain that rate of shipment through three years?"

"Are we exhausting our timber, cutting out our stumpage, shortening the life of our operation?"

"What is the average selling price per M of our lumber and how much has that selling price increased in the war years?"

"What are we paying the government in taxes? What is that amount of taxes per M feet of lumber shipped? What do we pay in taxes per employee?"

"How much has the average hourly wage rate advanced in the war years? What has been our profit during the war years? What percentage of return have we earned for our stockholders on their investment? What percentage of our gross sales has been net profit?"

"How much of our total payroll goes to woods employees, to plant employees, to supervision and administration? How do we spend all the money received from the sale of lumber and by-products?"

"What is our investment in timberlands, plants and equipment? How much does the investment average per employee? What are our liabilities?"

"What of the future?"

Here are the answers, written as briefly as possible, illustrated by graphs, statement of earnings, and balance sheet.

Shipments

The total of P.F.I. shipments of lumber since a national preparedness program was first launched by our government has reached a staggering figure. It has exceeded our production slightly and by the exact amount of lumber that has been removed from our inventories. As can be seen in graph 3, lumber inventories have dropped to an all time low of sixty million board feet. From this date on it will be almost impossible to exceed in shipments the quantity of lumber cut, our inventories having dwindled to that point.

War demands have compelled an increase in P.F.I. lumber production to the fullest possible extent and it has been possible to approximately double peace-time shipments (see graphs 3 and 4) thanks largely to shipments of green lumber which required less manufacturing time and could be detoured around many of the stages that normally play a part in the production of seasoned lumber. An aggressive and concentrated repair and maintenance program has kept equipment at work and has been of tremendous value in the battle for more production.

Page 4 THE FAMILY TREE Marrie

Timber Reserves

Although shipments have done the increased harvesting rate of terfrom our lands has not imperiled as shortened the life of our outfit ethe quantity of White Pine now here cut is actually less than in provears. The additional lumber as lustrated in Graph 4, has come entite from mixed species-Red Fir, Lars White Fir, Ponderosa Pine, and Cel These species were for the most ne unmerchantable on pre-war maries but have proven acceptable and a suited to a considerable number of a uses. Because of this, we are not en hausting our White Pine, from and more than 90% of our cut came pre-war years, nor are we interier in any way with the prospective keep vity of our operation. Today less the 50% of P.F.I. production is When Pine as compared to more than 90 pre-war.



It is not likely that the demand lumber from mixed species will stinue in such quantity after the or end, but, on the other hand, it is sonable to suppose that there will a more demand for such lumber that isted in pre-war years and that even ually our search for markets that a be developed into sizeable outlet this kind of timber will be reward The permanency of our operation sea more assured, rather than less, by



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at and unprecedented war use of other and wood.

Selling Prices

A study of Graph 5 reveals comparathe little increase in the average selprice of P.F.I. lumber. This can intributed in major degree to the inof mixed species into our shipthe first lower prices have kept in our average price, but without it would have been impossible to be produced and shipped the volume imber that has left P.F.I. mills in every years to date.

Taxes

Taxes, as could be expected, have maxed tremendously. In 1942 we almost five times as much in as as in 1938 and in 1943 well over a times the 1938 figure. The intaxe has occurred in social security as and in income and capital stock as as can be seen in Graph 6.

There was a drop in the total of inme and capital stock taxes paid in a by P.F.1 as compared. to 1942. Its was the result of less net income that be attributed to increased wage to plus increases in other items of sufacturing expense all along the sufactoring total taxes by total foot-

shipped, Graph 7 shows the amount thespaid per M feet of lumber that besour mills. Of interest also is the bont of taxes paid per employee as the following table:

1938	 \$157.78
1030	 134.39
1940	 172.81
四日	 330.67
1942	 364.33
1943	 352.65

Payrolls

Distribution of the 1943 payrolls men woods, plants and adminis-



tration (general office, supervisors such as logging superintendents, plant superintendents, etc.) is easily read in Graph 8.

War Profits

Wartime profits as shown in Graph 10, page 6, have declined through succeeding war years, although there was little difference between the years of 1941 and 1942. The decline is the result of increased wages and other manufacturing costs that have not been offset by increased selling prices. In 1941 profits after taxes represented a return of 3.73% on the investment of our stockholders and 8.99% of our gross sales of lumber and by-products. 1942 profits were 3.60% of the stockholders investment and 7.13% of gross sales. 1943 profits were 2.63% of the stockholders investment and 5.22% of gross sales."

Earnings And Disbursements, Assets And Liabilities

A moment's study of the 1943 table of earnings for P.F.I. (Graph No. 9), page 6, and of the balance sheet will answer the questions of how do we spend our money, what is our financial ability to carry on, what are our liabilities, etc.

The Future

It is too early to predict what postwar years will bring us. There will be problems, identical to those of every other industry, but there will also be an opportunity to develop and market many new products; more perhaps than in any other industry because of the knowledge gained from the ususually heavy and varied use of wood in the war. We are already giving much thought to likely new products for the post-war years and a carefully planned

(Continued on page eight)





9	PEL EARNINGS 1943			WAR-T
RECEIVED FROM T	HE SALE OF LUMBER, BY-PRODUCTS AND SERVICES	\$17,154,211.92	100.03	DDOI
	This was spent as follows:			1500 PRUI
CALL AND	Wages & salaries	8,208,104.54	47.8	1400
	Purchase of logs & lumber	1,365,689.23	8.0	1300
	Taxés	1,256,136.82	7.3	v 1200-
	Supplies & expense	1,082,586.32	6.3	<u>e</u> 1100
	Stumpage	1,072,832.69	6.3	
	Selling expense	800,204.84	4.7	
10 10 10 10 10 10 10 10 10 10 10 10 10 1	Depreciation	740,582.29	4.3	5 900
	Log freights	705,461.35	4.1	800
1.0.95 27.	Inventory reductions	512,468.20	3.0	\$ 700
	Employee insurance & hospital	146,062.77	.9	Fe 600
	Fire insurance	136,196.65	-8	spuesno 500
	Miscellaneous	250,837.91	1.4	400
	Balance net profit for 1943 -	877,048.21	5.1	300
			201 2 1 2	200

BALANCE SHEET

"How We Stood On Dec. 31, 1943 Per Employee"

If you had taken paper and pencil the evening of December 31, 1943, and had first set down the value of everything you owned or had due you and then the value of all the amounts you owed or were liable for, you would have made up a balance sheet.

Our accounting department follows essentially the same process, though somewhat more complicated by virtue of a greater exchange of goods and money.

The figures on the P.F.I. balance sheet below are too large for easy comprehension, but when divided by the average number of employees (thereby reducing the balance sheet to reflect assets and liabilities in terms of an individual employee) they can be identified in their relative importance.

WE HAD ON HAND OR HAD DUE US (Assets)

	Total Per	Employee
Cash (ready to pay wages and bills)	\$ 1,202,831.29	\$ 337.68
U. S. Bonds and Tax Certificates		314.10
Due From Customers and Others	. 1,677,939.81	471.07
Inventories of Logs, Lumber and By-Products, Woods Equipment, Rail- roads, Flumes, Mills, and Mill Equipment, etc., etc.	9,306,929.65	2,612.84
War Bonds (purchased in advance to be issued to employees as payrol deductions accumulate) Prepaid Expenses (such as logs in woods, fire insurance, supplies in	48,768.75	13.69
warehouse, etc.)		518.88
Investments and Advances to Subsidiaries, Associated Companies, etc	4,008,783.27	1,125.43
Timber and Timberlands	16,167,138.02	4,538.78
Townsite Buildings, Automobiles, Furniture, etc.	159,580.49	44.80
	\$35,539,034.23	\$9,977.27

Taxes	995,117.02	\$ 279.37
Wages and Salaries	326,387.98	91.63
War Bond Payroll Deductions from Employees	43,051.32	12.09
Materials, Supplies, and Miscellaneous	590,720.39	137.76
Logging Contractors	17,035.06	4.78
Annual Payments on Long Term Commitments	264,557.21	74.27
Invested by Stockholders: Capital Stock (original money invested to build plants, buy timber- lands and equipment)	26 595 000 00	7,466,31
Surplus (money left in business by stockholders with which we hav bought additional timber and equipment and provided working	e	
capital)	6,707,165.25 35,539,034,23	1,911.06



urch, 1944

THE FAMILY TREE

Potlatch Unit

erand total of \$5,301.33 has been reod by H. H. HANSEN, chairman of the cross Drive, as the total collected for area, as compared to a quota of 2000.

of the drive in the districts conto Potlatch.

mded in the Potlatch contributions \$2,623.70 in pledges from P.F.I. emress representing an average of \$4.41 imployee, and \$5.03 per employee of W.I. & M. Ry. DEWEY LAVOY was retairman and J. R. Scorr conducted trive within the railroad group. As mer of comparison, the 1943 quota of Estict for the War Fund Drive of Estict for the War Fund Drive of Ed Cross was \$1,900.00 and was overembed around 70%. The REVEREND BY R. CAUGHEY, now a Chaplain in U.S. Navy at Pensacola, Fla., was men of the 1943 drive.

at RUSH, foreman of the Power Plant Indatch, has resigned his position here the taken up residence in a home rete purchased in Lewiston Orchards. ad worked for the Potlatch Unit for or years and will now work in the time shop at the Clearwater Unit, Lew-

LANDE, Son of MR, and MRS. LANDE, Potlatch, received his comm as Lieutenant in the Army Air re on March 12th at Pampa, Texas, revant LANDE is a former employee FEI

Rutledge Unit

is sawmill has been down during part the month and shipments have corresingly dropped, although we are still ing quite a bit of lumber.

the Coeur d'Alene is some higher, but record low for this time of year and by slip is almost entirely above water

impletion of the dry kilns is progressing steady pace.

Clearwater Unit

American Red Cross War Fund t under the direction of Pres-to-logs the foreman L. A. WOODLAND, went in a big way in March and accounted that of \$2,159,90 in contributions from employees. This was an increase of over the 1943 drive. Congratulations toone who worked to make the drive the received by Mr. WOODLAND the Red Cross.

transportation committee has red that on March 30th a tally of all triving into plant was kept for a 24period. Entering the plant were 239 with 739 passengers, an avergae of Resengers per car. The information rejucated by the Office of Defense optimition in Spokane who demand ars average at least three and onepassengers per car. Of the 62 cars intered the plant with only one pasintered the plant with only one pasthere were 45 operating on A books, mahly men driving their cars to be a haal fuel, groceries or other items they might pick up on their way The remaining 300 employees are riding to and from work on the city buses of which there are five coming to the plant on the day shift. Chapin's Transportation Company furnishes bus service for employees residing in Lewiston Orchards.

During the past month ten former employees, now in the Armed Forces, paid us a visit at the Clearwater Plant. They were PVT. LLOYD STALEY, SGT. JIM LISLE, PVT. LESTER MAUCH and PVT. GLEN A. FARRING-TON, Army; FRANCIS CLINE, MARVIN (BUD) JENSEN, HENRY BETHMAN, CLARENCE GRIM and EARL LOMEN, NAVY; and LEONETTE (STONEY) STONE of the Waves.

There were three lost time accidents in the Sawmill during March, two in the Rough Storage and one each in the Stacker, Machine Shop and Box Factory-a total of eight, and 125 days lost from work. As a result, Safety Director CUT EPLING comes up with the reminder that Clearwater holds the national record for days worked without injury for sawmills in the United States, having operated for 560,000 man hours in 1938 without a lost time injury. It can be done again he insists, and points to the Watch Crew that has never had a lost time The Lath Mill (by many coninjury. sidered one of the most hazardous departments) has had no lost time injury since June 17, 1937. The Planing Mill with an average 100 employees, suffered only one lost time accident during the entire year of 1943. These are splendid records says EPLING, and indeed they are.

WOODS NEWS

Camp 36, Laird Park

Logging operations have started on Big Creek. This runs close to the main highway and about seven miles from Harvard where the logs are to be trucked. The mechanics are rigging up a pile driver which will be used to build a bridge.

will be used to build a bridge. MR, and MRS. WILBUR NICHOLS have been called to Payette by the illness of MRS. NICHOLS' mother.

Almost exactly a year ago we were at flood stage with the area in front of the cat shop all under water. We have no high water this year at all.

Bunk house space has recently been increased to accommodate a larger crew. Extra bunk houses were brought from the upper camp.

¹ IRWIN FISHER and his carpenter crew are building a new cat shop. It will be of the portable type. During the cold weather it was JOHN ZAGELOW who cracked about the old one "now I know what being frozen to the job really means."

Camp 41, Deep Creek

MAX STOCKWELL, dozer operator, is soon to leave for Navy duty and cat driver BILL ZIMMERMAN has also passed his induction physical and will be called before long. MRS. EVA PUCKETT, flunkey, is being visited by her son; KENNETH, on leave from

MRS. EVA PUCKETT, flunkey, is being visited by her son, KENNETH, on leave from the Navy. Foreman ART HENDERSON has been absent the past week (his hand, injured at Camp 40 last October, still requires medical attention). JOHN TURPIN is understood to recommend the pan game at 41 for pan enthusiasts but warns that interested individuals must arrive at an early hour if they want a seat.

Camp 43, Deep Creek

The March blizzard of the 25th and 26th hit this camp hardest of all the camps, leaving a foot of new snow and necessitating use of the snow plow. Truck roads are now impassable and the spring break-up has softened all the roads to the extent that it is no longer possible to drive into and out of camp.

DUANE FREDERICK and EARL MONROE of Elk River were recent inductees into the armed services, FREDERICK going to the Navy, MONROE to the Army.

Camp 55, Lower Alder

More interest was taken this year than ever before in the Income Tax. Not only was it a more severe tax, but it was very complicated as well, and gave rise to a lot of arguments and discussions. BRICK HEATH of the Bureau of Internal Revenue finally came up and filled out the forms for the fellows and then things dropped back to normal.

Camp 52, Casey Creek

Camp 52 is going to drop another ringer on the production peg this month. The roads are favorable for good skidding so lots of logs are coming in.

logs are coming in. WALLACE BOLL says he finds it easy to load out lots of logs because Tom Shel-CHUK keeps the cars bull-cooked in such good shape.

MARSHALL CONVERSE says the reason the production is so large is because they have rigging slingers who really know their stuff. How ARD SNYDER says the reason is that all the crew eat two bowls of corn flakes every morning. Whatever it is, a lot of logs are leaving each day for the mill.

Camp 54, Washington Creek

Considering temperatures as low as 15 degrees below zero, a lot of snow and a shortage of men, we feel Camp 54 has done pretty well the past month by passing the three million mark. We make no promises for the future, but the outlook is that production will increase as the weather moderates and working conditions improve.

Two power saws have been in operation the past month, but results have not been up to expectations due to a series of breakdowns. With the men gaining experience, and good weather ahead, better performance is expected.

FOREMAN STANLEY PROFITT has left to take charge of the annual river drive and BUFORD BARNES has taken over as camp foreman. ALBERT HOUDE, formerly camp foreman, is still confined to his home on the sick list but is reported to be improving steadily.

WENDELL REA, a new arrival, is working as assistant clerk. WM. BURKE has been transferred to Camp 55 to cook, being succeeded by Jor MORRISI. RAY LLOYD, dishwasher, is still in the hospital recovering from a severe scalding.

Headquarters

Our weather during March was much on the wintry side with March 14th the coldest day of the winter, four degrees below zero. There has also been quite a bit of snow during the month, but despite all this, several robins have appeared, so spring will soon be here. Roads are still frozen and in good shape. Skiding at the camps is reported to be good,



ENGINEERING WORKSHOP

Giving substance to the promise of an aggressive pursuit of new products and new ideas is the structure above, built on the east end of the Pres-to-logs plant at Clearwater.

The building is to provide space and necessary facilities for carrying on experimental work for the development of new wood products, and to effect improvements in the production of present products; plus the development of new machines and new adaptations of existing machinery, and the improvement for better operating efficiency of machines already at work in P.F.I. plants and woods operations.

The new building will also provide office space for the engineering department with adequate facilities for drafting and filing of engineering data . . . a need long felt by that department.

The location at the east end of the Pres-to-logs stoker fuel storage building was selected because of its proximity to all of the services that may be required

for the engineering work that is to be carried on within the building—water, power, steam, etc. Completion of the shop is expected around the first of May.

Where Lumber Goes

The above snapshot of a SINGE freight yard reveals graphically the it takes so much lumber for war no this is but one of the countless we time uses of wood. There is practical nothing used in warfare that can be shipped from the manufacturing por to where it will be used without be use of crating and box lumber. The is why the total footage requirement for this type of lumber keeps into instead of diminishing as the we progresses.

Tire Changeover

The War Years-To Date the (Continued from page five)

research program is to be aggressively carried forward.

Our first job remains "winning of the war" and our efforts must continue to be so directed. Of this, however, we can be assured—there will be greater opportunity in the lumber industry in post-war years than ever before. Housing and construction are certain to reach new highs and no outfit will be in better position to make the most of post-war opportunities than will P.F.I. with the permanency assured by selective logging and well planned tree farming.



Below is one of the big, dual-drive Kenworths, complete with trailer, new tires and used Tire Doctor John Huff and assistant, Bill Steele (with hair) stand alongside, cheerful de making the changeover in the Bovill shops. It is no small job to replace eighteen tires ut truck of the Kenworth's size with another eighteen tires and wheels even larger and hear than the first set. The changeover was made to reduce tire failures . . . the larger is affording more protection by virtue of their ability to stand up under heavy loads, and a make possible heavier loading. Another feature of the change is more clearance between adjoining tires so that the flex of inside and outside tires under load will never cause the sidewalls to touch and will permit small rocks to pass between them without danger if damage to the tire sidewalls. A sharp reduction in tire failures is expected with the new im and further changeovers are contemplated.

