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 Business and Professional cards
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THE TILLAMOOK HEADLIGHT.
 F. C. BAKER, Publisher.

Editorial Snap Shots.

Prepare for next year's garden. A good start was made this year, but everybody should grow more vegetables, fruit and garden truck next year. Get busy.

Telegraphic news from Washington states that the consumption of whiskey is on the increase. This is surprising now that Oregon is "bone" dry. It must be that the states that are "wet" are consuming considerable more booze.

The Board of Equalization will meet on Monday, and those who think their assessment is not high enough, we are sure the board will be glad to raise it. But now is the time to put in a protest if the assessment is too high. Don't kick after the assessment is complete.

The Tillamook County Creamery Association neglected one thing when it met the first of the week. It should have prayed for rain. It wouldn't be out of place if the Grangers went down on their marrow bones and raise their supplications for a good soaking rain, for that's what the snap shot man is praying for.

Edgar Macklin has come the nearest solving the question of disposing of the I. W. W.'s of any one we have heard of. Here is his proposition: Lay out a line of highways on the Pacific coast from Blaine to San Diego, Cal., and put those fellows to work; if they refuse, place the bunch in a stockade and feed them on bread and water. Macklin says this would put a crimp in the whole gang.—Bellingham Sentinel.

The railroad schedule on the Tillamook branch of the Southern Pacific is not generally liked by the business men of this city, for the reason that it takes a whole day's time in either going or coming from Portland. We believe most people would prefer leaving Portland and Tillamook early in the morning so that the trains could reach their destinations about noon. That would mean half a day's time saved.

The question of drafting the cheese makers is causing some worry in Tillamook county, and an effort is to be made to have them exempted. It would be a difficult matter to replace 17 or 18 cheese makers at the present time, and should they be drafted it will mean a large quantity of milk will have to be shipped to Portland so as to dispose of it. No doubt, the exemption board will give this matter some consideration, for it is very important not to curtail the output of cheese from this county, as it is a commodity needed to feed the people.

No one can dispute the fact that the war lords of Germany are bandits and murderers. Germany violated her treaty with Belgium when she sent her army through that country, and showed how blood thirsty they were in devastating that country, with death and desolation following in the wake of the German army. For this purpose, to crush France as quickly as possible and exact another big indemnity from that country. That was the first card to be played by Germany in its conquest of the world, and the Kaiser predicted that he would have his Christmas dinner in 1914 in Paris. It was the heroism of the Belgium people that retarded the progress of the German army, and England butting in and assisting France, that knocked the great scheme of Germany of conquering the world in the head and upset the plans of the war lords.

Thus far Tillamook County has escaped a devastating forest fire largely due to the care and precautions the people of the county are taking to prevent this. The county is not only bone dry, but it is bone dry from a climatic point of view; in fact, the county is exceedingly bone dry, and for that reason that much more precaution should be taken to prevent a forest fire. There is no telling, but should the wind switch to the East it would bring about a serious condition. We appeal to the citizens not to set out fire or attempt to burn logs or brush at the present time. Those who do so should be immediately arrested and placed in jail for violating the law. It can only be a short time before the early rains will be here, but everybody should endeavor to prevent fire getting started. It is pleasing to know that a large number of our citizens are interested in and doing their bit to prevent fires from getting started.

At the breeders' association banquet the other evening one of the speakers stated he did not know of another town where the business men co-operated with the farmers more than they did in this city. Co-operation between business men and dairy-men is of benefit to both, and every effort should be made to create a community spirit between them. Both in a business and a social manner. It is gratifying to know that the business men and the breeders' associations are working together for the purpose of improving the dairy herds of the county, and as a result of this co-operation we expect that the

progressive dairymen of Tillamook County will make as much money breeding blooded stock as they make from the production of milk and the manufacture of cheese. The reputation of Tillamook cheese will help bring about a reputation for Tillamook dairy stock, and what money have been invested in registered animals should prove a good business foresight.

We want to say a word or so about Tillamook County Fairs. For the past five years they have been most successfully conducted, drawing large crowds from all parts of the county. It was no easy job to make an attractive fair this year but notwithstanding this, those who had the management and those who exhibited are deserving of a great deal of credit. It is generally agreed that the county fairs are going to continue, and to make them a success in future new features should be injected into them. There is plenty of ability and originality in Tillamook people to make the County Fair more attractive without spending money for outside attractions. One thing that is lacking at the fair grounds is seating accommodations, and it seems to us that the general plan of the fair grounds should be re-arranged, especially for the horse racing feature of the fair. Next Year's fair should have new features and new stunts, with plenty of amusements. It is none too soon for the Fair Board to figure out how this can be brought about.

A gentleman who is on friendly terms with the timber owners and the snap shot man swapped opinions in a friendly manner the other day, and some pointed remarks were made by both. We scored a point when we remarked that we did not see any difference between a timber man's paid agitator and the I. W. W. agitators, and as long as the timber owners are so short sighted to employ an agitator and the I. W. W. agitators are allowed to operate in logging camps and saw mills, there will always be trouble, for that is the aim and object of every paid agitator. There is no personal feeling in this county against the timber owners, but there is against the methods used to cause discord and factional strife amongst the citizens of Tillamook County. There is no objection whatever to the timber owners having someone to look after their interests, and we are free to say this that any reasonable, sensible person can get along with the business men, the leading citizens and the county officials by approaching them in the right spirit. But any person who hobbles with chronic knickers, assumes the attitude of the big "It" and undertakes to prevent the development of Tillamook county must expect to have a big scrap on his hands, for Tillamook people are not in that frame of mind to be dictated to by paid agitators, not even the I. W. W. agitators, for there is a strong sentiment against their methods in this county.

Of course during these days the population of Berlin was greatly excited. Every night great crowds of people paraded the streets singing "Deutschland Uber Alles" and demanding war. Extras distributed free, were issued at frequent intervals by the newspapers, and there was a general feeling among the Germans that their years of preparation would now bear fruit, that Germany would conquer the world and impose its "culture" upon all nations.—Ex-Ambassador Gerard, from the Oregonian.

Very few citizens of the United States had any idea that Germany had prepared for a world wide conquest, for the people of Germany had an idea that the German army would rush through France as it did in 1870 and demand a big indemnity from that country. At first it looked as though the big military machine of Germany would accomplish its object and it was fortunate for France that England butted in and upset all the plans of the war lords of Germany and prevented a world conquest by Germany. No wonder that country is sore with England, for it upset all the plans of the war lords and practically defeated the object for which the war was started. It is fortunate for the United States that Germany did not whip first one country and then the other, for had she done so the United States would have had to fought Germany single handed, for it is this country that the war lords of Germany hoped to obtain a big indemnity.

Wanted.
 One dealer only in each town to handle a "High-Grade Automobile Tire."
 Delion Tire Sales Co.,
 81 Fourth Street,
 Portland, Oregon.

Announcement.
 Mrs. J. C. Holden announces that she will open her Piano Studio, Sept. 1, for private and class instruction.
 Mrs. Holden is a graduate of the Dunning Improved System of Music Study and will establish classes in this method.
 Anyone desiring further particulars may call at any time.

H. T. Botta, Pres., Attorney at-Law.
John Leland Henderson, Secretary Treas., Attorney-at-Law and Notary Public.

Tillamook Title and Abstract Co.
 Law, Abstracts, Real Estate, Insurance.
 Both Phones.
 TILLAMOOK—OREGON.

DRINK ON INCREASE.

Consumption of Whisky and Tobacco Breaks Record—Total Tax \$186,563,055.

Washington, Sept. 3.—All previous American records for consumption of whisky, cigars, cigarettes and tobacco apparently went by the boards during the past fiscal year. The preliminary report of Commissioner of Internal Revenue Osborn covering the 12 months ending June 30, made public today, shows record tax collections on these and other articles.

Here are the grand totals of production upon which taxes are paid: Distilled spirits from every source—rye, corn, wheat, apples, peaches, pears, pineapples, oranges, apricots, berries, prunes, figs and cherries—164,665,246 gallons, an increase of 26,000,000 gallons over the previous year, yielding a tax return of \$186,563,055.

Cigars Gain in Popularity.
 Cigars of all descriptions and weight, 9,216,901,113—approximately 90 per capita, as compared with 8,337,720,530 the previous year. Cigarettes, 30,529,193,538, as compared with 21,087,757,078, an increase of more than 40 per cent.

Tobacco chewing and smoking, 445,752,206 pounds, an increase of 28,500,000. Even snuff went to apparent new high levels of production with 35,377,751 pounds, an increase of 2,200,000 in the year.

The return to the government in taxes on cigars, cigarettes, tobacco and snuff was \$103,201,592, an increase of approximately \$15,000,000, or 18 per cent over the previous year. The record figures indicate great nationwide prosperity, officials state, and in the case of cigarettes, tremendous growth of the habit among women.

The production of beer, while exceeding that of the previous year, fell considerably below the high record of 66,000,000 barrels in 1914. Taxes on 60,729,509 barrels at \$1.50 per barrel, and other taxes on brewers and retailers brought the total up to \$91,897,192 against \$88,771,104.

Collection Cost is Low.
 Other tax receipts included those on oleomargarine, \$1,995,720; special taxes on bankers, corporations, brokers, theatres, bowling alleys, commission merchants etc., \$15,708,733; documentary stamps and perfumes, \$8,926,310; estates, \$6,076,575; excess profits, \$37,176; munitions, \$27,663,940, and miscellaneous, \$2,093,853, bringing the total ordinary receipts up to \$449,712,312. Income taxes of \$359,581,228 brought the grand total, including the Alaskan Railroad tax of \$33,256 up to \$809,393,640, as compared with \$512,723,288 the year before. The cost of collecting the revenue was approximately \$9.53 per \$1000, or .95 per cent, the lowest on record.

Democracy's Duty to Its Defenders

The plan for furnishing our soldiers and sailors life and indemnity insurance and allowances to dependent families, embodied in a bill now pending in Congress, seems to meet with the cordial appreciation of the people and the press of the country. Some extracts from editorials in various papers follow:

The Philadelphia Public Ledger.
 "When we draft the wage earner," says Secretary McAdoo, 'we call not only him but the entire family to the flag.' This is the fundamental argument for the war-insurance bill now before Congress. It is the absence of any provision of those left behind leads so many who would gladly give themselves to their country to ask exemptions.

"When military service is obligatory other thing are obligatory too. 'The national conscience,' as the Secretary puts it, 'will not permit America's soldiers and their dependents to go unprotected with everything that is just, generous, and noble people can do to compensate them for the sufferings and the sacrifices' exacted from them. That has never been the American way.

"The aim of the war-insurance bill is to do justice to the soldiers without doing injustice to the taxpayers." Under the title that heads this article the New York Times says:
 "Not a dollar of the billions given to the deserving is regretted. If the proposed plan shall secure that only the deserving shall be carried upon the country's resources, even billions would be paid and leave still a debt unpaid. There can be no real money indemnity for death or disability. The feeling of duty done and appreciated by countrymen is all that can be offered against such suffering."

The New York World calls army insurance "A square deal for our fighting men," and comments:
 "What the chief industrial states are doing in insurance and compensation of workers in peace the Federal Government now proposes to do with its fighting men in war. No one could know what the old pension system would cost as applied in this war. Under this plan the cost will be known as we go along. Even-handed justice will be assured. Political and personal favor will go for nothing. There should be no doubt of its adoption."

The Richmond Times-Dispatch indorses the plan:
 "Since the government has benevolently insured ships and cargoes, seamen and pilots engaged in perilous war enterprises, it seems eminently proper that officers and men of the army and navy, who run immeasurably greater risks should be generously indemnified in case of maiming or death. The proposed legislation is designed as a substitute for postwar pensions, a circumstance which further commends it to us."
 The Atlanta Journal's closing paragraph of an editorial commending the plan is as follows:
 "The needs anticipated by the bill are so numerous and the mantle of protection which it would throw about the country's defenders and

their families is so broad that only an extensive review could do it justice, but its great principles really need no commendation. They speak for themselves, and they will appeal, we feel sure, to the mind and heart of Congress as they do to the mind and heart of the country. This deeply important measure, so typical of the Government's solicitude for the men it calls to the colors, should be pressed promptly to enactment."
 To these may be added the endorsement of Colonel Roosevelt:
 "It puts the United States where it ought to be, as standing in the forefront among the nations in doing justice to our defenders."

Lightning Flashes.

Tungston is now used as an electric battery element.
 Electric goods of American manufacture are extensively sold in Porto Rico.

Electrically charged rods are used for driving rebellious cattle on the ranches of western Texas.
 It is estimated that this year's business in electric ranges will be in the neighborhood of \$3,000,000.

An improved type of multi-speed alternating current electric motor has recently been invented.
 Electricity furnished by a central station pumps half of the entire water supply of Baltimore, Md.

Vegetable gardens have been planted beneath high tension power lines of the Pennsylvania Water and Power Company.

Statisticians say that ninety per cent of all the electricity supplied by central generating stations is alternating current.
 About 15,000 electric bulbs of eight different colors are illuminated each night in New York City's newest and largest electric sign.

Mazda electric incandescent lamps represent 84 per cent and carbon and gem lamps 16 per cent of the total lamp sales last year.
 Rifle sights that may be used at night, owing to illumination provided by minute quantities of radium, have recently been patented by a Frenchman.

The demand for electric fans last year, which was reported to be greater than ever before, will be duplicated this summer if early demands are any indication.

The aggregate sales of electric incandescent lamps for domestic use during the year 1916 was \$145,000,000, an increase of approximately 31 per cent over the year 1915.

Electric street car advertising cards which animate familiar advertising figures when the cars go over rail joints and up or down hill have recently been patented by a New York Cartoonist.

A competent English authority says that English central station managers realize that lighting is fast becoming the small end of the electric central station's income, and power and appliances are to be the main source of revenue in the future.

A new thermostatic metal which is remarkably sensitive to heat has been invented by electrical specialists of the General Electric Company. The metal may be used in connection with an electric thermostat to control heating systems, and to give the alarm in case of fire.

An electric lighting company in New Orleans, La., has devised a portable light attached to a long pole. The pole is pushed into the ground and the attaching cord connected to the nearest lighting socket. The light is used for illuminating gardens, tennis courts, and lawn parties.

New Electric Ways of Doing.

A new electric alarm clock winds itself.
 Life buoys on ocean steamships are equipped with an electric lighting system.

Sheep are sheared twice as fast with an electric shearing machine as they were formerly by hand.
 An electric operated garage door opens automatically on the approach of an automobile and closes again when it is safely in side.

Electricity is used to heat a newly invented photograph roller used in mounting photographs.
 A new telephone amplifier, which is easily applied to a telephone receiver by anyone, renders conversation more distinct.

Drying the hair may be hastened with an electrically heated comb.
 Concrete sidewalks, streets, and floors may be surfaced by an electrically driven machine which does the work in but a fraction of the time required by hand.

An inexpensive electric fire alarm may be attached to any electric door bell. When a fire starts and raises the room temperature even a few degrees the doorbell will ring until it is shut off.

Fifty thousand revolutions per minute, 800 revolutions per second, is the remarkable speed of a special type of electric grinder used for fine machine work.

The electric city directory is a novel and practical means of giving New York hotel guests the location of a street or building on an electrically illuminated map of the city. The map is divided off into squares with a separate miniature Mazda lamp to illuminate each square when a button is pushed.

Old Glory has become a popular emblem in lapels by day and now attachment permits any owner of a pocket flashlight to illuminate a tiny flag in the button-hole at night.

An interesting type of electric industrial truck straddles its load, raises it clear of the ground by electric power, and holds it suspended while the truck is traveling to the place where the load is dropped. It is remarkably efficient in handling piles of lumber, steel rails, poles, and girders.

Linemen are using portable electric searchlights for making emergency repairs at night. The lamps are attached to the repair automobile and are used to illuminate the work in hand.

THE SERVICE OF A BUSINESS BANK
 WHEN you deposit your money with this Bank, you have the advantages of the service of a business Bank. You can deposit the money you receive, just as it comes to you in checks, drafts or Money Orders and we will collect all paper and place the amount to your credit. Then you can write your own personal checks in payment of your purchases and they will be paid at the Bank, you returned checks being the best receipts for your payments.
 Commercial Banking and Savings Business, Unexcelled Equipment and Service.
Tillamook County Bank.
 CAPITAL AND SURPLUS, \$46,000.00
 Tillamook, Ore.



Machinist Shop, Polytechnic Engineering College, Oakland, Cal.
Mechanics and Automobile Men Wanted by the Thousands
 Young Men:—The day of opportunity is here now. Six months course in Machine Shop and Automobile Engineering at this College will give you immediate employment at good wages. WHY WASTE THREE YEARS AS APPRENTICE when this College can turn you out as an expert mechanic in six months. We are demonstrating this every day at the Polytechnic College where actual engineering and mechanical work is being done.
 Best equipped College west of Chicago—Most Practical School of its kind in the United States—Write for catalogue—Home-like accommodations.

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The First National Bank
 TILLAMOOK, OREGON

Notice is Hereby Given
 That the Common Council of Tillamook City, Oregon, has apportioned among the several lots, tracts and parcels of land, chargeable therewith, the cost of the improvement of the following streets in Tillamook City, Oregon, by laying and constructing a sewer system therein, to-wit:
 First Street from Park Street to 5th Avenue West; Second Street from 4th Avenue East to 7th Avenue West; Third Street from Park Street to the West City limits; Fourth Street from Park Street to 7th Avenue West; Fifth Street from Park Street to Stillwell Avenue; and from First Avenue West to the West City limits; Sixth Street from Park Street to Stillwell Avenue; Seventh Street from 136 feet East of the East line of 6th Avenue East to Stillwell Avenue; Eighth Street from 136 feet East of the East line of 6th Avenue East to Stillwell Avenue; Second Avenue East from 8th Street to First Street; Fifth Avenue West from First Street to 5th Street; Stillwell Avenue from 8th Street to First Street; and Sixth Avenue West from First Street to 2nd Street;
 which improvement was made by the Warren Construction Company in pursuance of a contract entered into by said Company with Tillamook City, Oregon, on May 31, 1912, pursuant to a Resolution of Intention to so improve said streets, adopted by said Common Council on May 8, 1912, and not including the expenses in connection with said improvement, which, by the terms of said Resolution of Intention, were to be paid by Tillamook City, out of the General Fund.
 And that the Common Council of Tillamook City, Oregon, has appointed Monday the 10th day of Sep., 1917, at the City Hall in Tillamook City, Oregon, at the hour of 8 o'clock p.m. as the time and place at which said Common Council shall hear and consider and determine all objections and remonstrances to the said apportionment of the cost of said improvement and that at said meeting any such other time as said meeting may be adjourned to, said Common Council will hear and consider and determine such objections and remonstrances and make such changes in said apportionment as shall be necessary to make the same equitable and just. The apportionment so made by said Common Council is now on file with the undersigned City Recorder and may be inspected and examined by any person interested therein.
 Done by order of the said Common Council and dated this 20th day of August, 1917.
 A. H. Gaylord,
 City Recorder of Tillamook City, Oregon.