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THE TILLAMOOK HEADLIGHT.

Editorial Snap Shots.

Are you in favor of bitulithic or concrete for hard surfacing county roads?

What's the matter anyway? It was proposed to organize a Grange on the Wilson river, but it has not been done.

Say, Bro. Botts why can't we get the steam roller that was used at the school meeting to help boost the city? It's O.K. and we are sure it would be a success in that line also.

Concrete advocates have one good argument. It costs less to hard surface county roads than it does with bitulithic. But a cheap pavement is not always the cheapest pavement in the end.

Why can't Tillamook induce somebody to start a box factory in this city? This is a good opening and a good location for a live energetic person. And we can guarantee suitable timber.

The Women's Civic Improvement League might devote a little attention to the weeds and grass that is making some parts of the city and some property look as though there is not much civic pride with some of our citizens.

It is not so much a matter of cost of building the Sour Grass road to give Yamhill and Tillamook Counties better road connections as it is the inestimable value in developing that long bottled up section of country. And, better still, put a toll road out of commission.

One of exchanges last week devoted 4 inches space for heading to an article one and five eighths inches in length—another instance where mind triumphs over matter.—Williamina Times.

The Nehalem Times will please take a lunch.

The two pieces of hard surfaced road north of this city were put down as an experiment and to give the tax payers who were unfamiliar with the different materials some idea as to which they would prefer for other parts of the county. After a brief inspection there isn't any controversy as to which is best and which the tax payers prefer.

Attorney G. P. Winslow won the first heat in the race for dollars at Halton's on Saturday, crossing the line at 9 a.m. and Attorney H. T. Botts came in on the last stretch getting over the line at exactly 6 p.m. There is a saying that it is better to be born lucky than rich. Of course they will pass around the smokes to their brother attorneys.

The snap shot man was tardy in getting to the school meeting, and a few minutes after the stated time the director and clerk were elected. Well, that was some improvement over two years ago, when a few individuals delayed calling the meeting to order and kept the taxpayers and patrons couped up in the small seats for a hour and a half while they were outside or in an adjoining room concocting a scheme to run the school meeting. But the political tricksters got left.

And now Yamhill and Tillamook counties will undertake to construct a passage way around Dolph via the Sour Grass route, and Roadmaster Hobson of the latter balliwick says the new road will be completed and ready to travel within sixty days. Those who have occasion to travel this road will raise a loud amen. Under present conditions there is only what may be termed a mighty poor trail—and bottomless at that.—Polk County Observer.

Bro. Cates knows, for he bumped the bumps and mired in the mire quite recently, in his endeavor to drive into this county. Editor's always get there though, but when this improvement is completed it will be a joy ride to get into Tillamook County at any season of the year.

Russian soldiers have been drinking furniture polish in place of vodka. Having tried neither, we can't say which would be preferable.

Col. Harvey chose for the text of an inimitable article on Mr. Wilson and Mr. Bryan a few months ago a Spanish proverb: "When two men ride on an ass, one must ride behind." Mr. Bryan has concluded to walk.

While Spain is officially maintaining neutrality, the editors are unofficially settling their controversies over the war by duels. But Col. Hermann Ridder and Col. Henri Watterson will stick to their own weapons, mightier than the sword in their hands.

What Kind of Material Should be Used on Tillamook Road?

Multnomah County has decided to use bitulithic for hard surfacing county roads, and we think the county officials have acted wisely, notwithstanding the opposition of the concrete paving concerns. It is fortunate for Multnomah County that it had such staunch and reliable men as Messrs Yeon and Benson at the back of the good roads movement in that county, and being men who have given a great deal of study to the different materials for hard surfacing roads it was their judgment no doubt, which caused the County Court to finally decide upon bitulithic and concrete asphalt.

In view of these facts, and the impartial verdict of Messrs Yeon and Benson, we can hardly see how other County Courts can justify their actions on deciding on other material for hard surfacing roads. The County Court of Tillamook County appears to be in favor of concrete, but before it finally decides upon that material it should have an interview and consult Messrs Yeon and Benson. The County Court is desirous of doing the right thing, for the county and taxpayers. There is no doubt on that point, but what we are concerned about is not making a mistake in getting started in hard surfacing Tillamook County roads. For instance, it is proposed to construct concrete roads in this county, and after a few years to cover them with some asphaltic material. In our judgment the County Court will make a mistake if it does that, and it will be found more expensive in the end. We believe it is to the best interest of the county and taxpayers to use bitulithic or asphaltic concrete for hard surfacing the county roads of Tillamook County, with a ten years' maintenance guarantee. That is the position that the snap shot man intends taking, and we hope the County Court will, before it awards any contracts, give this matter a little more consideration before it decides upon extending about \$30,000 on hard surfacing county roads this year.

It will not be out of place to reprint a clipping from the Oregon Voter which shows the amount of friction in Multnomah County in deciding the material to be used in the expenditure of \$1,250,000 to hard surface the roads of that county. It brings out many points and will open the taxpayers eyes, anyway. This is what the Oregon Voter says:

"One of the cleverest advertising campaigns ever executed in Portland is that carried out by the Washington Association of Cement Manufacturers to promote construction of cement concrete roads.

"Under cover of this campaign the cement promoters have conducted a political movement to make 'Cement vs. Warrenite' an issue in County elections, looking forward a year when County Commissioner Lightner and District Attorney Evans may be candidates for re-election.

"Both these officials have been encouraged to believe that opposition to a patented pavement in the interest of a less expensive material, on the theory of saving money to taxpayers, will make them exceedingly popular.

"The grange and the labor organizations are bitterly opposed to a patent pavement and this prejudice is being the most of by the cement promoters.

"Many Portland capitalists have a considerable investment in the cement plant at Oswego, and this interest is being played upon by inciting the hope that if cement pavements are to be used the Oswego plant can be opened.

"Lumbermen have been lined up to support cement on the theory that lower cost makes it possible for enough money to be left to pay for a wood block surface, while if Warrenite is used there will be no balance left in a particular unit to permit the use of any wood blocks.

"The good faith of the Chamber of Commerce paving committee in rating Warrenite high and cement low as a surface has been attacked, and the insinuation is made that the committee was 'framed up' in the interest of Warrenite report.

"Messrs Yeon and Benson, who have studied pavements for years in the endeavor to help Multnomah county avoid the costly mistakes that have been made by nearly every county in the selection of hard-surface road materials, are condemned as prejudiced because their verdict is in Warrenite.

"You can't blame the cement people for trying to sell their product. They believe they have the 'pay-in' material, and are doing everything in their power to educate the public to that belief.

"Neither can you blame the Warren people for taking all the contracts they can get.

"It happens to be the good fortune of the Warren people that their product is pronounced by far the best by a group of disinterested men who from public spirited motives have made paving a study and who desire to make a success of Multnomah county roads in the interest of the county and the general cause of hard-surfacing county roads.

"So don't let's get angry and sore. All the public wants is the best value for the money expended, whether Warrenite or cement. Both have their proper use, and if hard surfaced roads are demonstrated to be a good investment, it will mean millions of dollars of money expended for improvements and all the material men will gain a big benefit in the long run."

Deafness Cannot be Cured by local application, as they cannot reach the diseased portion of the ear. There is only one way to cure deafness, and that is by constitutional remedies. Deafness is caused by an inflamed condition of the mucous lining of the Eustachian Tube. When this tube is inflamed you have a rumbling sound or imperfect hearing, and when it is entirely closed deafness is the result, and unless the inflammation can be taken out and this tube restored to its normal condition, hearing will be destroyed forever. Nine cases out of ten are caused by Catarrh. We will refund you ten dollars for any case of Deafness (caused by Catarrh) that cannot be cured by Hall's Catarrh Cure. Send for circulars, free.

F. J. CHENEY & CO., Toledo, Ohio Sold by Druggists, 75c. Take Half's Family Pills for constipation

Poisonous Gases.

It may almost be called a chemist and physical war, with its application of physics in aerial navigation and its use of submarines, searchlights and range-finders, and the application of chemistry in the manufacture of its more explosives, the manufacture of its hydrogen for airships, its illuminating bombs and flares, and, latest of all, in the manufacture of poisonous gases to be used for tactical purposes.

The reports which have been received seem to show that the gas so far used is chlorine. The greenish-yellow color, the strong smell, the great density of the gas causing it to flow along the ground are indications of chlorine. The symptoms, however, shown by its victims are those exhibited by persons who have been poisoned by chlorine in industrial accidents; that is, great irritation of the mucous membranes, bronchitis and sudden death by a narcotic action in the most severe cases.

To produce death rapidly it is necessary that the air breathed shall contain at least one part of chlorine in 100,000 is dangerous, and even smaller amounts are troublesome.

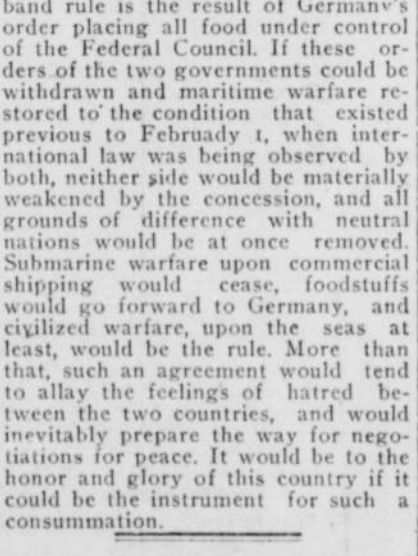
It is of some interest to know how much chlorine is needed to be effective. On the supposition that there is a breeze of four miles per hour and that it takes two minutes to empty the containers holding the chlorine, the drift of the air during that time would be about 700 feet; to charge the lower three feet of air current with chlorine to a concentration of one to 1000 would require about six cubic feet, or 1 pound for each yard, or something like one ton per mile of battle front. Chlorine can be obtained commercially compressed into liquid form in cylinders for 5 to 8 cents a pound, and as a by product in the electrolytic manufacture of hydrogen for balloons it may well be of less value.

One Way to Peace.

The note to Germany expresses a cordial willingness to act as mediator between that nation and Great Britain in an effort to effect an understanding by which the "character and conditions of the war upon the sea may be changed." This offer is in response to the Imperial Government's intimation that it would accept the good offices of the United States to this end. There is in this byplay of the diplomatic correspondence the possibility of a means of settlement of our differences with Germany, and the taking of a long step toward the restoration of peace in Europe. The Kaiser's government contends that Britain's action in declaring foortstuffs to be contraband compelled it to adopt the policy of submarine warfare against merchant ships. Great Britain maintains that the contraband rule is the result of Germany's order placing all food under control of the Federal Council. If these orders of the two governments could be withdrawn and maritime warfare restored to the condition that existed previous to February 1, when international law was being observed by both, neither side would be materially weakened by the concession, and all grounds of difference with neutral nations would be at once removed.

Submarine warfare upon commercial shipping would cease, foodstuffs would go forward to Germany, and civilized warfare, upon the seas at least, would be the rule. More than that, such an agreement would tend to allay the feelings of hatred between the two countries, and would inevitably prepare the way for negotiations for peace. It would be to the honor and glory of this country if it could be the instrument for such a consummation.

A. A. FRANZKE, Chautauqua Lecturer



Here is a lecturer who has fired the soul of many audiences. He is called "The Little Giant." He is virile and fascinating; a young man who has climbed far in a few years. Franzke will be heard here. Hear him without fail.

Notice to Stockholders Mutual Telephone Company.

Notice is hereby given that a petition has been filed with the Board of Directors and acting President, (Vice President) of the Tillamook County Mutual Telephone Co., signed by stockholders of said company requesting that a meeting be called for the purpose of considering the resignation of the president and one director, and to elect members to fill said vacancies and such other business as may properly be brought before special meeting.

Therefore by the authority invested in me as acting president and by virtue of said petition I hereby call a meeting of the stockholders of said Telephone Company to be held in the Circuit Court Room, Tillamook City, Oregon, at the hour of one o'clock in the afternoon of Saturday, June 26, 1915.

Signed, C. A. Elliott, Vice President. Attest, W. S. Buel, Sec.

Uncle Silas Says.

Whenever a man says that all he expects of you that you will listen to reason, he means that he is going to get sore if you do not agree with him. We all have pet theories about nearly everything, and when other people begin to argue to show that we don't know it all, we are shocked by their display of egotism. The fact is that more people work in a rut. They like to do things in the way they are used to. That is why schools have continued to teach the same subjects that they taught before the age of steam and electricity. That is why it is so difficult to improve the system of judicial procedure and also why many try to work a new industrial system in the same way they worked the old system under entirely different circumstances, forgetting that the world moves all the time and conditions continually changing, so that he who does not keep pace with the progress of the times will inevitably fail.

I have been reading about an economical farmer about whom Mr. Rockefeller, Jr. had been telling to his Sunday school class. He said: "There is a farmer out near Clewiston who makes a fad of economy. Every time he drives into town he carries a hen with him tied to the seat of the buggy. A friend who rode out with him one day was curious to learn the use of that hen, so he watched carefully and found out. When, at noon, the farmer lunched under a tree he gave his mate a feed from a nose bag, and all that the horse spilled on the ground, so that there was no waste at all. That was a disgusting display of parsimony and the friend walked away a bit to hide his contempt while the former finished his lunch. He was trying to commune with nature, but turned around and saw the old skinkfin go to the buggy and take from under the seat an egg which the hen had laid on the way, break the shell and gulp its contents down his throat, and thereby the farmer had got paid for the oats the horse had split and the hen had eaten. Don't that jar you?"

The man who makes the best of everything should have no trouble in disposing of anything he may have to sell if he has to throw in a little for good measure. Here's a story to illustrate that proposition: Once a Kansas farmer met on a hot, dusty road a homeseeker pushing an excitedly toward the Cherokee strip.

"Ye bound?" asked the farmer. "Fer a hundred and sixty acres of free land in the strip," was the reply. And the man vanished in the glitter of dust and sunshine. A month or two went by and on the same dusty road the Kansas farmer met the homesteader returning. "Hello," he said, "what ye done with them hundred and sixty acres?" The homesteader pointed his whip proudly toward his mile team. "See them mules?" he answered.

"Wall I traded eighty acres of my claim for them." "What did you do with the other eighty?" "Don't gimme away," was the reply, "but the feller was a tenderfoot, an I run in the other eighty acres on him without his knowin' it."

During the hot weather the wise teamster loads lightly and drives very slowly; stops in the shade if possible. So long as a horse is working, water in moderate quantities will not hurt him. But let him drink only a few swallows if he is going to stand still. Do not fail to water him at night after he has eaten his hay. When the horse comes in after work, a good steady man sponges off the harness marks and sweat, his eyes, nose and mouth and then the dock, and washes his feet, but not his legs.

There is no good reason why any healthy person should not succeed with the hen if he has a liking for fowls, is willing to work, and before commencing operations, especially on a living scale, obtains some practical knowledge of the business. To thus succeed means that he must handle from 500 to 1000 laying hens and must plan carefully to get the right start. By looking ahead before one leaps may be the saving of many dollars and much time. Many seem to lose sight of all good business methods when going into the poultry business. While they may have read much good advice and obtained valuable information from those who have made a success in poultry, they seem to have quite forgotten it. In spite of the many drawbacks in other lines of business poultry and eggs will always be saleable, and, taking the year through at figures that will show a profit above the cost of operation, to all who can successfully handle their flocks.

When anybody in my employ has rendered good service it has always been a rule of my life to tell them so, and I have experienced a good deal of pleasure thereby and have never failed to get, if possible, better service afterward. Other farmers I know of never say a word of appreciation or encouragement to their employes, are continually changing hands and always looking for some one who wants work. But I have more applications for employment than I can take care of at all seasons of the year. The city, and many of the farm papers, are continually harping on and bemoaning the drift of population, especially the boys and girls, from the country to the city, and are suggesting all sorts of remedies therefor; but they don't get at the heart of the matter. When the parents will learn to encourage their children by kind words of appreciation when they are most industrious and do good work, it will create a bond of interest and affectionate gratitude that will hold the children to the farm home; and when the employer makes conditions surrounding farm employment as inviting as they are in other fields of endeavor requiring similar ability and experience then the supply of the farm labor will equal the demand and the drift of population from country to city will cease.

I am a great admirer of the sort of man who, when he meets the reverses

in business, keeps hammering away until he is successful. It requires much fortitude and courage to fight until victory when everything seems to go wrong. In my experience I have always observed that the money made conscientiously, self-proclaimed "captain of industry," when he meets with serious financial reverses, either endeavors to recoup his losses by trickery or commits suicide. When every trick goes right with him he is very proud and brave, and he walks the earth (in his own estimation) a king among hogs. He knows he is a hog, and so regards everybody else, because he is utterly incapable of realizing otherwise. In his own estimation he is it from start to finish, and in his mad rush for gain kicks every body out of his way who is so unfortunate to be there. The man who goes straight forward and does what he conceives to be his full duty every day and hour, and if he meets with reverses does his best to overcome them, who never tries to squirm out of a bargain fairly and definitely made, nor whines at disappointment, such a man, in my estimation, is a hero and deserves a full measure of success.

Harmony Notes.

Harmony is the name that has recently been given to the settlement in the vicinity of the Hopkins school and Tillamook Clay Works. The name is not a misnomer, for in this wide awake community the spirit of harmony prevails.

G. G. Graves and family enjoyed a stop over visit from relatives and friends from Amity, Ore., who were on a camping trip to the coast.

Herman Hopkins, of the newly christened Harmony community, returned Saturday, after a week's sojourn in the valley. He was accompanied on his return by his brother, Lloyd, who has been attending the school for deaf mutes at Salem.

Alex Walker, who was employed by the State Fish and Game commission as collector and field naturalist, returned recently from Eastern Oregon, and has been collecting specimens in Pleasant Valley and the Harmony district, in the interest of the department. Mr. Walker has also a private collection of several hundred birds and animals, and will spend the rest of the year on this place, a few miles southeast of Tillamook, where he expects to enlarge his collection, as well as do considerable taxidermy work.

Roy Graves returned Friday from Amity, where he has been visiting relatives.

Beaver Jottings.

After a most successful term of nine months, the Beaver school closed June 18th. A program, of which demonstration work in phonics, reading and arithmetic, were interesting features was given by the school and teachers, Miss Georgia Sowers, and Mrs. Leah Howard, after which, all adjourned to the grove, where a delicious lunch was enjoyed. In the afternoon, races and base ball game between the ladies and men were witnessed, the captains of the teams being Mrs. Blanch Shoemaker and Lester Forkner, the empire Sewell Ayer. The ladies won.

Last Saturday evening, June 19th, Miss Georgia Sowers and Mrs. Leah Howard gave a party to a few of their friends, at their home in Beaver. The evening was pleasantly spent with games and music, after which, refreshments of ice-cream and cake were served. The house was tastefully decorated with honey-suckle, roses and maiden-hair fern. Those present were Misses Leona Curl, Mida and Loras Hiner, Roxie Woods, Dorot'y Copley, Georgia and Marjorie Sowers, Messrs. Robert Forkner, Ollie Woods, Jessie Woods, Carl and Otis Curl, Charles Sailing, Noah Richards, John and Fred Brouer, Robt Wilson and Robt Richards, and J. Homer Brown, Madames, Robt. Richards, John and Fred Brouer, I. Hiner, Robt. Sowers, Robt. Wilson and Leah Howard.

Notice to Contractors.

We can furnish sand in large quantities delivered on job cheaper than anyone else. F. N. Elliott, At Electric Light Dock.

Notice to Contractors.

Sealed proposals addressed to the County Court of Tillamook County, Oregon, and indorsed Proposals to complete the Geo. R. McKimms, County Road, from Station o plus 00 to Station 31 plus 80

In accordance with the plans and specifications thereof on file in the office of the County Clerk, of Tillamook County, Oregon, will be received by the County Court of said County, at its office in the Court House at Tillamook City, Oregon, until 10 o'clock a.m. on the 9th day of July, 1915, and at that time publicly opened and read.

Each bid shall be accompanied by a certified check made payable to the County Clerk, for an amount equal to 5 per cent of the amount of the total of said bid, which shall be forfeited to the County, in case the bid be accepted and the bidder shall fail, neglect or refuse for a period of five days after which the award is made to enter into a contract and file a bond satisfactory to the Court as required by law.

The bids are to cover Clearing, Grubbing, Grading and constructing a wood trestle from Station o plus 00 to 31 plus 80, according to the plans and specifications on file. The County Court reserves the right to reject any and all bids. Dated this the 23rd day of June, 1915. J. C. Holden, County Clerk.

First publication June 24th. Last publication July 8th.

Notice to Contractors.

Sealed proposals addressed to the County Court of Tillamook County, Oregon, and indorsed Proposals to complete the E. E. Cross County Road, "known as the Three Rivers Road," from Station 448 plus 00 to Station 456 plus 00 and from Station 468 plus 38 to 496 plus 95.8 also from Station 404 plus 43 to 443 plus 09.9 in accordance with the plans and specifications thereof on file in the office of the County Clerk, of Tillamook County, Oregon, will be received by the County Court of said County, at its office in the Court House at Tillamook City, Oregon, until 10 o'clock a.m. on the 9th day of July, 1915, and at that time publicly opened and read.

Each bid shall be accompanied by a certified check made payable to the County Clerk, for an amount equal to 5 per cent of the amount of the total of said bid, which shall be forfeited to the County, in case the bid be accepted and the bidder shall fail, neglect or refuse for a period of five days after which the award is made to enter into a contract and file a bond satisfactory to the Court as required by law.

The bids are to cover Clearing, Grubbing and grading from Station 448 plus 00 to 456 plus 00 and from Station 468 plus 38 to 496 plus 95.8. Also from Station 404 plus 43 to 443 plus 09.9 and separate bids will be received on each section or on the whole three together according to plans and specifications on file. The County Court reserves the right to reject any and all bids. Dated this the 23rd day of June, 1915. J. C. Holden, County Clerk.

First publication June 24th. Last publication July 8th.

Notice to Contractors.

Rumania, Bulgaria and Greece have been put on the waiting list. And all this time the Balkan war cloud, but of jokes, continue a world wide cyclone. Fancy Bro. Bryan taking a sigh of relief that begins at the very lowest point of his diaphragm. Dodgast this secretaryin', any way.

KENNEDY GARAGE. Now Under New Management. U. S. LAWVER, LEE SLYTER and CARL WHITE, Props. Call and See Us. Repair Work a Specialty.

Ford advertisement with image of a Ford car and text: The Ford is lighter than any other car of its size and power. Light weight means economy. Economy in gasoline consumption. Economy in tire expense. Economy in repair bills—less than two cents a mile for operation and upkeep.