UNITED STATES.

President	BENJAMIN HARRISON
Vice-President	LEVI P. MORTON
Secretary of State	JAMES G. BLAINE
Secretary of Treasury	WILLIAM WINDOM
Secretary of Interior	J. W. NOBLE
Secretary of War	REDFIELD PROCTOR
Secretary of Navy	B. F. TRACY
Postmaster-General	JOHN WANAMAKER
Attorney-General	W. H. H. MILLER
Secretary of Agriculture	JEREMIAH RUSK

STATE OF OREGON.

Governor	S. PENNOYER.
Secretary of State	G. W. McBRIDE
Treasurer	PHIL. METSCHAN
Supt. of Public Instruction	E. B. McELROY
Senators	J. H. MITCHELL; J. N. DOLPH
Congressman	B. HERMANN
Printer	FRANK C. BAKER
Supreme Judges	R. S. STRAHAN; W. P. LORD; R. S. BEAN

THIRD JUDICIAL DISTRICT.

Joint Senator	F. A. MOORE
Circuit Court	R. P. BOISE
Prosecuting Attorney	G. G. BINGHAM

TILLAMOOK COUNTY.

Representative	WM. D. STILLWELL
Judge	H. F. HOLDEN
Commissioner	W. T. WEST; W. G. KELSO
Clerk	W. W. CONDER
Sheriff	SAM DOWNS
Treasurer	H. H. McDERMOTT
Assessor	F. M. LAMB
Surveyor	JOHN EDWARDS
School Superintendent	A. T. WHITE
Deputy Prosecuting Attorney	A. W. SEVERANCE

SOCIETY DIRECTORY.

TILLAMOOK LODGE NO. 57, A. F. & A. M., meets on the first Saturday night of each month. Special meetings for work every Friday night. Visiting brethren invited to attend.
H. V. V. Johnson, W. M.
F. D. Hasbrouck, Sec'y.

TILLAMOOK LODGE No. 94, I. O. O. F. meets in Odd Fellow's hall every Saturday night, except the first Saturday of each month.
J. C. Mason, N. G. W. C. King, Sec'y.

G. A. R. CORINTH POST, G. A. R. meets first Wednesday of each month in Grand Central Hall.
J. Whiting, Commander.

CHURCH DIRECTORY.

TILLAMOOK CHARGE, M. E. CHURCH,

First Sunday in the month,		Long Prairie	10:30
" "	"	Pleasant Valley	2:30
2nd "	"	Tillamook	11:00
" "	"	"	7:30
3rd "	"	Kilchis	11:00
4th "	"	Tillamook	11:00
" "	"	"	7:30

Sunday School in Tillamook every Sunday 2:00
Prayer meetings Thursday evenings 7:30
If special pastorial service is desired, call on the undersigned at the Parsonage, opposite the court house.
J. H. WOOD, Pastor.

APPOINTMENTS TILLAMOOK, CIRCUIT M. E. CHURCH SOUTH.

First Sunday in the month, Tillamook	11.	A. M.
and " " "	7:30	P. M.
Second Sunday, Wallace school house,	2.	P. M.
Third Sunday, South Prairie,	11.	A. M.
" " Pleasant Valley	3.	P. M.
" " Pleasant Valley	7.	P. M.
Fourth Sundy Hoquarton school house	11.	A. M.
" Long Prairie	2:30	A. M.

CHRISTIAN CHURCH.

Elder H. B. MORGAN, Pastor: Will preach at Tillamook, on the third and fifth Sunday's of each month, at 11:00 A. M., and 7:30 P. M. All are cordially invited.

PRESBYTERIAN CHURCH.
BAY CITY.

Services every Sabbath at 11 a. m. and 7 p. m
A cordial invitation extended to all.
J. D. Beard, Pastor.

EAST AND SOUTH
VIA
Southern Pacific Route.

SHASTA LINE,

Express trains leave Portland daily.

South			North.
7:00 p m	Leaves	Portland Arrives	9:35 a m
10:23 p m	Lv	Albany Ar	6:22 a m
10:15 a m	Ar	San Francisco Lv	9:00 p m

Above trains stop only at following stations north of Roseburg: East Portland, Oregon City, Woodburn, Salem, Albany, Tangent, Shedds, Halsey, Harrisburg, Junction City, Irving, Eugene.

ROSEBURG MAIL DAILY.

8:00 a m	Lv	Portland	Ar	4:00 p m
12:20 p m	Lv	Albany	Lv	12:00 m
5:45 p m	Ar	Roseburg	Lv	6:20 a m

ALBANY LOCAL, DAILY (EXCEPT SUNDAY)

5:00 p m	Lv	Portland	Ar	9:00 a m
9:00 p m	Ar	Albany	Lv	5:00 a m

LOCAL PASSENGER TRAINS DAILY (EXCEPT SUNDAY.)

2:36 p m	Lv	Albany	Ar	9:25 a m
3:25 p m	Ar	Lebanon	Lv	8:40 a m
7:30 a m	Lv	Albany	Ar	4:25 p m
8:22 a m	Ar	Lebanon	Lv	3:40 a m

Pullman Buffet Sleepers
TOURIST SLEEPING CARS
For the accommodation of Second Class Passengers, attached to Express Trains.

The West Side Division
BETWEEN PORTLAND AND CORVALLIS.

MAIL TRAIN DAILY (EXCEPT SUNDAY.)

7:30 a m	Lv	Portland	Ar	5:30 p m
9:41 a m	Lv	North Yamhill	Lv	3:26 p m
12:10 p m	Ar	Corvalis	Lv	12:55 p m

At Albany and Corvallis connect with trains of Oregon Pacific Railroad.

EXPRESS TRAINS DAILY, (EXCEPT SUNDAY.)

4:40 p m	Lv	Portland	Ar	6:20 a m
6:53 p m	Lv	North Yamhill	Lv	4:16 a m
7:25 p m	Ar	McMinnville	Lv	3:45 a m

Through Tickets
—TO ALL POINTS—
EAST AND SOUTH

For tickets and full information regarding rates, maps etc., call on company's agent at North Yamhill.
R. KOEHLER, Manager. E. P. ROGERS, Asst. G. F. and Pass. Agt.

TILLAMOOK & YAMHILL STAGE ROUTE.

Stage leaves North Yamhill daily, except Sunday, at 5 A. M, for Tillamook.

Leaves Tillamook daily, except Sunday, at 5 A. M. for North Yamhill..

Makes connection with trains at North Yamhill for Portland.

For freight or express business, apply at Cohn & Co's store, Tillamook.

Passenger agency at Occidental Hotel.

O. ORTON, MANAGER.

POST-OFFICE HOURS.

The post-office at Tillamook will be open every day in the week from 8 o'clock A. M., to 9 o'clock P. M., and on Sundays from 1 to 2 P. M., and from 4 to 5 P. M. Mails close at 45 minutes past 7 P. M. Money order and registered business close at 5 o'clock P. M.

Sephia Severance, Post-mistress.

CLUBBING LIST.

HEADLIGHT and Toledo Blade 1 year		$2.15
" Weekly Call (S. F.)	"	2.50
" Weekly Examiner	"	3.50
" West Shore	"	3.50
" Century Magazine	"	5.00
" Detroit Free Press	"	1.85
" Scientific American	"	3.00
" Farmers' Voice	"	2.00
Twenty [illegible]		[illegible]

Any old subscriber who [illegible] paid up arrearages and a new subscriber will [illegible] paper.

HEADLIGHT.

TILLAMOOK, ORE., Jan. 2, 1891.

Those who are in arrears will please call and settle at once.

License to wed was issued to S. O. Wickland and Albertine Bensen.

The Str. Louis Olsen arrived from Portland Saturday last, with a light cargo of general merchandise.

There will be a meeting next Saturday night in the court house for the purpose organizing a mock legislature.

Uncle Wesley Smith had a very nice dance Christmas night. It was well attended and a good supper was given.

If we havn't got the finest extracts of Vanilla and Lemon in Tillamook County it will not cost you anything to test them, at the Racket Store.

Just received at "The Racket Store," a fine line of Ladies' and Children's shoes Men and Boy's boots at prices that defy competition, quality considered.

The supper for the Masonic ball was prepared by the Occidental and Mrs. Richardson deserves great credit for the manner in which it was served.

As we go to press we are confronted with a large lot of correspondence which we regret to say will have to be laid aside After the special edition is out our correspondents will be served better.

Perley Hiett has been engaged in doing some needed improvements in the rooms of the HEADLIGHT office. We can recommend him as a skillful workman.

Geo. Deane and wife of Nehalem were in Bay City spending the holidays. Mr. Deane was in the city looking as prosperous and happy as ever, after 24 years sojourn in this county. He made this office a pleasant call.

Portland should take steps towards putting on a line of coast steamers to Tillamook bay. The advantages reaped from the line to Shoalwater bay and Gray's Harbor, render argument on this topic unnecessary.—West Shore.

The Masonic ball given in honor of St. John's Day was the event of the season. It was a select party in every particular and a great many enjoyed the festivities. The music was good, the supper was good, and the dancing was good.

J. S. Elliott has received his fruit trees and is ready to deliver them. Those who have ordered nursery stock of him should call at Olsen's warehouse. The trees are very smooth and thrifty and no finer nursery stock can be found anywhere.

An inquest was held over the remains of Ed. Hauxhurst on Wednesday and the verdict of the the jury was: That the deceased came to his death from the effects of a knife wound inflicted by one Ottis Howell, commonly known as "Tex."

The Firemen's ball in Hadley's hall was one of the most pleasant events of the season. A large attendance was enjoyed and the receipts of the evening were large. A good supper was prepared by Mrs. Diehl and all had a good time.

The body of Wm. Tone who was drowned Dec 21, was found near where he was last seen, by Frank Tone, his brother, and Mr. Fitzpatrick last Wednesday. The body was interred in the family lot on his parents, place at Netarts, on Thursday.

The Christmas tree in the M.E. Church on Christmas eve was an unqualified success. The house was crowded to its uttermost and the trees were loaded with valuable presents. The musical and literary programme was excellent and well rendered.

Mr. Frank Norberg, night-watch at Fort Stevens, Ore., will return to Woods about Jan 1st, to attend to his business, and make arrangements for building a house. He sends word to Capt. Woods to fix up his gear so as to be prepared for a trip to Tillamook.

Hon. Wm. D. Stillwell has gone to Portland, and is on his way to Salem to attend the session of the legislature which convenes Jan. 12th. He had intended going via Nestucca and Sheridan but found that he could not at the last moment. The people may rest assured that their interests are safe in the hands of the Captain.

Deputy United States Marshal Miller lately arrested at Oregon City, J. W. Confer and J. C. Mehan, who were indicted by the last United States grand jury for conspiracy and subordination of perjury in connection with certain timber land frauds. They are a part of the firm of Confer, Mead & Mehan, and have been doing business for some time past in Oregon City.

Mr. Pengra and Mr. Thielson, so it is reported, are now looking out a route from Astoria to Tillamook. It is presumed they are in the interest of the Southern Pacific. From Tillamook they would connect with the Southern Pacific's line at Sheridan, going through the Grand Ronde pass. It is about sixty miles from Sheridan to Tillamook. This is the natural route from the Willamette valley to deep water. The highest point of the pass is not more than 650 feet above the sea.—Statesman.

J. J. Dawson in the Tillamook Headlight in urging that the county commissioners shall be required to give an official bond says that Tillamook county has had several commissioners who could not read written matter or add up a dozen figures correctly, and he thinks they were not able to properly audit the the sheriffs' and treasurers' books. This may be true but the last time we were over there everybody we met seemed ever ready to swear to almost every assertion made even in common conversation.—Newberg Graphic.

HOLMES BUSINESS COLLEGE, of Portland, Oregon, will give Stenographer and J. A. Wesco, [illegible]

A Knife in the Hands of A Drunken Man does Bad Work.

On the evening of the 24th of December Otis Howell, alias "Tex," one Childers and Ed. Hauxhurst were engaged in a drunken fight in Jons Davidson's saloon. Childers was cut by Howell in the right breast, but not dangerously, and Hauxhurst had his abdomen slashed open, and received also an ugly cut in the breast.

It is thought the cuts received by Hauxhurst were not intended for him, as Howell and Hauxhurst were apparently good friends and had been assisting each other in the beginning of the quarrel. Childers and Howell came to blows, and could not be separated until the former was badly slashed, and after the other two were ejected from the saloon Hauxhurst received his wounds. The testimony of witnesses as to the details of the fight is conflicting and will be better understood after the trial in the circuit court.

Physicians were called and the wounds of the injured parties dressed and sewed up, but not until Hauxhurst's bowells had protruded. Childers will recover with good care, but the chances for Hauxhurst are very discouraging.

Howell was taken by M. D. Cavanaugh and delivered to the sheriff and now lies in jail awaiting a change in Hauxhurst's condition. He had a preliminary examination before Justice Thompson on Saturday, but action was deferred until next Saturday as Hauxhurst's fate is yet uncertain.

A. W. Severance Deputy District Attorney has charge of the prosecution, and T. B. Handley for the defense. Drs. Patchen and Petre were the physicians summoned. Hauxhurst is cared for at the Occidental.

Ed. Hauxhurst is generally peacable when sober but is very quarrelsome when drunk. Childers is reported to be quarrelsome. Howell, we understand, has hinted that he was a bad man himself and had "fixed" a man in Texas, where he hails from, hence his nick-name, "Texas." They are all a bad lot, however, and have caused trouble before. The Hauxhursts have always been troublesome when intoxicated, though on the other hand there are a few men who are associated with them who are as bad or worse, and often excite them to fight. If there was an officer in the town to locs them up in the first stages of their inebriation, the community would be better off.

LATER.—Hauxhurst died at 3 o'clock Wednesday morning.

SHAKE 'em UP.

In commenting on an article in this paper regarding county officer's fees, the Telephone-Register says:

The county officers should not be paid for their services by fees. They should be paid a salary and the fees should be paid into the county's treasury, very few of the citizens of the county know just how much the lawful fees are and it is an easy matter for a person to overcharge. This whole system should be given a thorough shaking up.

A BOOK TO BUY.

Webster's International Dictionary. This new book is authentic "Unabridged" throughly revised and enlarged under the supervision of Noah Porter, D. D., LL. D., of Yale University. Editorial work on the revision has has been in active progress for over ten years, and more than a hundred paid literary workers have been engaged upon it. The sum expended in its preparation before the first copy was printed exceeded $300,000 This work, well used in a family, will be of more value to the members thereof than many times its cost laid up in money.

THOSE ILLUSTRATIONS.

We cannot issue an illustrated paper without cuts. We are obliged to go to press as usual with our regulation paper. We understand the engravings are in the Express office at North Yamhill as we go to press, and in all probability we will be able to issue the special edition next week. This is very annoying and disappoints us as well as our patrons, but the New Year edition will lose none of its merit by the delay. The other matter is ready as soon as the cuts come, and action will be taken on their arrival, which is expected daily. Nearly all the extra copies are already ordered and if you wish a few copies you should not delay notifying us.

WANTS A LAW CHANGED.

ED. HEADLIGHT:—I notice a communication in your paper from J. J. Dawson wanting to have some of our laws changed. I have not examined the laws of which he complains, but would like to lay off a little work for our member on my own hook, that is I should like to have the law that exempts property from execution amended so as to exempt a homestead (either a farm or a town lot, if used as an actual residence by a householder), to a limited value say $1000, also to compel a suit on action, that is triable in a justice court, to be brought before the nearest justice. I think the reasons for these changes are self evident and need not be stated. X.

Bay City Institute.

THE BAY CITY INSTITUTE offers the faithful, patient, hard-working student that which is better, by far, than a rich inheritance: 1st. A good common school education. 2nd. A thorough drill in the business course—book-keeping, practical penmanship, commercial law, etc. 3rd. Thorough instruction in the academic branches, preparatory to a college course.

All questions will be cheerfully answered. For particulars concerning the length of term, time of beginning, rates [illegible]

The officers for 1891, who were elected at the last regular communication, were duly installed last Saturday, St. John's Day, in the M. E. Church. I. W. Maxwell was Deputy Grand Master. The installation was public and was well attended. The lodge afterward passed resolutions thanking the church authorities for the use of the church and other courtesies, and also thanking the choir for the excellent music rendered. The resolutions provided that they should be published in the HEADLIGHT and that the names of the members of the choir be mentioned, and that special thanks be extended to Rev. J. H. Wood for his endeavors to make everthing agreeable for the order. The resolutions were misplaced, unfortunately, and we are obliged to go to press with only this meagre account of them.

COUNTY OFFICER'S FEES.

ED. HEADLIGHT.—I hope you will repeat and re-repeat many times, for the benefit of this county, the article published in your paper of Dec. 19, regarding County Clerks' fees and signed "Taxpayer." Would also be highly pleased for him to give his name to the public that all of us tax-payers may do him honor, and more abundantly thank you for its repetition than we now do for its first publication in your paper. Though I may be too sanguine, yet I hope its publication may result in saving $10,000 for the county.

"Webfoot" of December 26, very mildly says he agrees with your correspondent, "Tax-paper," concerning fees for the County Clerk, and immediately wants the legislature to increase the fees of the Assessor, which I believe are $3.00 per day, thus incaeasing the burden on the county. If his name were attached to his article, perhaps we might be able to judge whether he was writing in his own personal interests or for the county.

E. B. ELY.

WRECK OF THE STRUAN.

A Norwegian Vessel Abandoned Off Nestucca Bay.—Captain and Crew Probably Lost.

SAN FRANCISCO, Dec. 28.—Two more reports came in about the Point St. George derelict today and her identity is settled. The abandoned vessel is the Norwegian ship Struan, bound for Australia from Port Discovery with lumber. The steamers Truckee and Scotia brought in the reports referred to, and Captain P. A. Johnson, of the Scotia, is able to tell all about the Struan, for he boarded her and found some of her papers.

Captain Johnson said that his encounwith the abandoned vessel occurred on the day before Christmas, about 3 o'clock in the afternoon in latitude 45.06 north, longitude 125.10 west. The sea was running pretty high at the time in long swells, but there was little wind and had no difficulty in boarding her, which be did as soon as he discovered that she was abandoned. Not a sign of life was found anywhere except in the captain's cabin, where a handsome half-starved dog welcomed the visitors with manifestations of joy. The Struan was rudderless, her mainmast had been cut away to the deck and her fore and mizzen topgallant masts and jibboom had been carried away. She had the general appearance of having been on her beam ends. All her hatches were off and the ship was so full of water as to be unmanageable, although there was no possibility of her sinking with 1,257,002 feet of pine lumber in her hold. Captain Johnson inspected such papers as he dould find and learned that the Struan was bound for Melbourne, and in addition to the lumber in her hold, she carried a deckload of 108,824 feet, but this latter was all washed away during her encounter with the gale. Captain T. H. Skagland, of Augesund, Norway, was her captain and the crew, all told, numbered twenty-two men. Captain Johnson got a hawser fast and made an attempt to tow the ship to a port of safety, but found her so heavy with water that the Scotia could hardly move her. The hawser parted twice and towards dark another heavy southeast gale set in, accompanied by so rough a sea that the prize was in danger of proving the Scotia's destruction. Rather than risk his own vessel Captain Johnson cast off his line and came on.

In his opinion, the westerly swell was sufficient to set the Struan ashore before morning presumably about Nestucca bay toward which cove the swell was carrying her when he had his last view. The coast is quite rough there, and the vessel would be liable to prove a total loss.

So far nothing has been heard of her crew, and it is supposed all hands were lost, as it would be an exceptional ship's boat that would ride out such weather as prevailed for several days after the ship was abandoned, which was presumably between the 13th and 15th of this month.

The Struan was built at St. Johns, N. B., and was owned in Augesund. With the cargo, the loss will amount to over $200,000. She was well known here having made several trips here while in the coast trade.

TILLAMOOK ACADEMY.

We hope there will be no misunderstanding in regard to this school. Pupils of all grades are welcome, in fact, those who have not had many advantages in the way of schooling are especially invited to attend, and our hope is to establish a school that will be an advantage to all.

Come Monday at 9 a. m. and bring a determination to better fit yourself for life's duties.

Those who see in the tuition or other features of the school, a hindrance, see the teachers, and perhaps special arrangements can be made.

Those who attend will receive instruction in Vocal Music, without extra charge and we feel confident that this alone will give them value received.

The old proverb, "A stitch in time saves nine," is very often true, and especially in the matter of education. Come [illegible]

DEC. 25.

A child of Mrs. Svenson's, aged 18 months, is to be buried to-day. Funeral services to be held in the Kilchis school house. Many of our town's people are in attendance.

DEC. 25.

Our Christmas tree was a grand success. Our people do not care for mud, and clouds have also lost their terror. Our little church was crowded to its utmost capacity, and naught could be seen but a sea of happy faces. Beautiful little rocking-horses were seen prancing through the air over the heads of astonished people, but finally "whoad up" just in time to make some little boy happy. The tree lighted with tapers was a very pretty sight. We can not tell you all, but imagine, if you can, as nice a little "tree" as the most fastidious can fancy—that's it!

To-day Mr. and Mrs. Oaks, Sr., entertained a merry company of friends and neighbors. A jolly good dinner but no sleigh ride in the evening. What does it mean?—sunshine and pansies, instead of snow and frost, but never mind, we are not impatient, only confused.

Mr. Ake has returned from his mountain home on the Wilson River.

A brother of Mr. M. McNiel is visiting in the city.

We learn that there will be several new students in attendance at the Institute after the holidays. The school-rooms have been very much crowded this winter. A new building and a general supply of apparatus is in order for a future term.

Bertie and Lulu King, George and Lyman Lamb, students, spent Christmas at home.

The Presbyterian S. S. is in a very prosperous condition. Owing to the storm last Sunday, the M. E. S.S. was not organized.

Hald & Co. are having lively times in the hardware line.

The boys say hurrah for our New Year's dance.

Mr. Bewley still makes his usual trips with the meat wagon.

Miss Ida Trowbridge has gone to Garibaldi on a visit to her sister, Mrs. Anderson.

We note an improvement. New and extended side-walks are becoming quite popular. The people have decided not to be so "stuck up."

Mr. Marsh has returned from his trip to Salem.

Several families of new comers are now at the hotel. There are no vacant houses. Capital invested in suitable tenement buildings would bring good interest.

NESTUCCA.

Weather delightful.

Christmas has been and gone

The ball given at Little Nestucca was well attended and the affair was one of the grand occasions of the season.

Mrs. R. T. Weatherly is rapidly recovering from her late illness.

The city of Woods did things right royally Christmas eve. The leading society people arranged a beautiful tree loaded to almost breaking with costly gems and tokens of remembrance to their many friends, together with this a splendid programme was arranged, in which many took part. Old Santa as usual was present with his queer ways, quaint sayings and bundles of presents.

After the distribution of the presents, one of the grandest suppers we ever aided in making-away-with, was spread; surely it was a a feast for a king; every body just elbowed everybody else in the short-ribs and grinned; it wasn't the proper place to talk; all were too busy; so after crushing down our eloquence to make room for the other good things, we were gratified to learn there was plenty and to spare. Of course we thought, with this, our entertainment would conclude, but, imagine our surprise and joy, when a splendid string band appeared and the announcment was made to dance and be merry.

LIANCA.

GARIBALDI.

The Str. Louis Olsen arrived on the 25th after a rough voyage.

The Str's. Truckee and Scotia steamed out quietly on Wednesday morning after lying here about three weeks.

Judge Ralston is reported to be on the sick-list, old age is the principle cause. He has been failing for some time.

Our lawyer T. B. Handley intends to move over to his place on Flower-pot bay We are sorry to lose Mr. Handley, even for so short a time. Mr. McNair will occupy his house while he is gone.

Chas. Robson who has been sick is able to be around again, though he is far from being a well man.

Christmas passed off quietly with the usual feasting. A tree was had at the Truckee Lumber Co's. store, and all who attended spent a pleasant time. J.A.C.

BEAR CREEK.

B. H. Bunn and family have gone to Tillamook to spend the holidays.

Mr. Shultson is busy building a house.

Santa Claus appeared in person among some of the Beaver children, which was such a surprise that some of them catch their breath yet while trying to describe him.

Between twenty-five ladies and gentlemen attended a Christmas dance at the Wallace school-house. A tent was set up with a stove and tables, and a bed for the babies. An excellent supper was served at midnight and everybody was well pleased. The dance lasted until 7:00 A. M.

The Bear Creek road has been greatly improved by volunteer work by Messrs. Wallace, Burrow, Robinson, Martin, Elys and Lyster. It is pretty fair to [illegible]

TILLAMOOK.

A Brief Description of the County.

INDUCEMENTS FOR SETTLERS.

The Timber Belt--Productive Lands--The Town of Tillamook--Rivers and Harbors--Varied Resources.

TILLAMOOK COUNTY is in the north-western part of Oregon, on the coast, and is the second county south of the mouth of the Columbia river. It has nearly ninety miles of coast line, and the Coast range of mountains forms its eastern boundary. Clatsop county adjoins it on the north, Benton county on the south, and Columbia, Washington, Yamhill and Polk on the east. Tillamook is in about the same latitude as St. Paul, Minnesota or Rastport, Maine, and is about as far west as it is possible to get in the United States.

The county is 75 miles in length and about 30 miles in breadth at the widest part, and contains nearly 2000 square miles or sections of land, being larger than the state of Delaware and twice the size of Rhode Island.

Much of the land is mountainous or hilly, but a great part of it is comparatively level, or consisting of low hills, and that which is no tillable can mostly be utilized for grazing or is valuable for the timber that grows upon it. There are several valleys that are quite extensive, but most of them are narrow and are confined to the rivers which take their source in the Coast range Bold spurs or promontories rise on the capes, and a view from the coasting steamers, gives the country a very rugged appearance, though a few miles into the interior, good passes for a wagon road, without much elevation, are found from one valley to another throughout the length of the county.

RIVERS.

The county is well supplied with rivers. The Nehalem, the largest, which is navigable for several miles, flows into Nehalem bay at the north. Five streams, the Miami, Kilchis, Wilson, Trask and Tillamook rivers empty into Tillamook bay. The Big Nestucca and Little Nestucca unite to form Nestucca bay in the south part of the county, and still further south, the Salmon and Siletz make their exit into the ocean. These rivers are most all navigable for small craft as far inland as tide-water extends, are fine streams and have many tributaries. They will always be of great service in getting logs out of the forests and there is much fine water-power going to waste. Fresh, cold springs of pure water abound everywhere, and keep the small rivulets supplied during the summer months.

HARBORS.

Nehalem bay can be entered by coasting schooners, and with a little improvement is destined to become an important harbor. The bar at Nestucca is unreliable, though small craft enter that bay frequently. Netarts bay is shoal and is noted chiefly for its oysters and clams, though there are fine bodies of agricultural and timber lands on Netarts bay and the harbor will be much frequented by small coasting schooners in the future.

Tillamook Bay is a fine body of water, eight miles wide and twelve miles long and is one of the best harbors on the coast north of San Francisco. A little money expended here judiciously by the Government, would make Tillamook bay an important commercial center, as it is surrounded by a good country and is the outlet of several rivers that tap regions rich in lumber resources. The work of harbor improvements is commenced, but has not progressed very far at present. The work that has been done, so far to improve the bay has been productive of little good, but further appropriations are recommended by the River and Harbor committee of the present Congress, and no doubt will be made. A $10,000 life-saving service is to be established, though wrecks are almost unknown on Tillamook bar. An excellent and expensive light-house has been built on Cape Meares near the entrance to the bay.

CLIMATE.

One of the most attractive features of Tillamook county is the climate. The summers are simply delightful, being reasonably dry and free from cold winds and disagreeable fogs, No hot, sultry days. The winters are unusually mild and equable, snow seldom falling, and the temperature rarely registering lower than twenty-five degrees above zero. The rainfall in winter is quite copious, but is not so disagreeable as cold weather or blizzards. Those used to the rains do not seem to mind them at all and the rainy season is the healthiest part of the year. There is no healthier locality, however, than this, taking it all the year round.

TIMBER RESOURCES.

Over half the area of the county is covered with fine timber, mostly fir and spruce, which is very valuable and finds a ready market in California and elsewhere. A conservative estimate puts the timber at twenty billions of feet, and its value can hardly be estimated, to say nothing of the industries and prosperity that will come as it is being cut into lumber. Several mills are already in operation and one at Hobsonville on Tillamook bay cuts 60,000 feet of lumber per day. The whole out-put of this mill is manufactured into boxes by one firm in San Francisco, and two vessels are kept busily engaged carrying the lumber. There are other good mills but their product is mostly consumed by the local demand, but there is an excellent opportunity for others to engage in the lumbering business. The lumbering and logging business and connected industries are sure to become the most important factors in Tillamook's prosperity for many years to come, and it can be readily seen what effect this will have on other branches of trade and industry. The farmer stock-raiser, dairy-man add fruit-grower will all have excellent markets for their products right at home, and the merchants will be prosperous.

Over ten million feet of lumber was shipped from the mill at Hobsonville during the past year.

COAL.

A good quality of coal is found in large quantities on the Nehalem, and will be worked as soon as the rail-road is completed.

DAIRYING AND STOCK-RAISING.

Tillamook is pre-eminently a dairying and and stock-raising country. Several kinds of grasses grow luxuriantly for the greater part of the year, and stock requires but little feed in the winter.

Dairying is an important occupation, and owing to the uniformly cool temperature, the butter made is of superior quality. Cheese-making will no doubt prove successful. Shipping facilities is all that is needed to make dairying a success. Much butter is shipped at present, but as the boats are depended upon for transportation the butter is salted and packed instead of being shipped fresh.

FARMING AND FRUIT-RAISING.

General farming is carried on successfully and barley, hay, potatoes, and vegetables yield in a prolific manner, especially on the bottom land. Fruit, such as apples, pears, prunes and all kinds of small fruits and berries reach perfection here and yield abundantly.

BEE-KEEPING.

This industry is very profitable and Nestucca honey is gaining quite a reputation. The honey produced here excels in flavor.

FISHING.

Salmon fishing is carried on in season, and there are large canneries at Nehalem, Nestucca and two on Tillamook bay. Thousands of dollars are invested in the canneries and fishing outfits, and from $100,000 to $200,000 worth of canned and salt salmon are shipped each year. 20,000 cases of salmon were shipped from one cannery alone on Tillamook bay last season.

Trout are plentiful and easy to hook. Crabs and several varieties of clams and oysters are easily secured on the beach.

ROADS AND TRANSPORTATION.

Trade is carried on mostly by small coasting schooners that enter Tillamook bay [illegible] wagons, and most of the passenger travel goes that way. A rail-road is being surveyed which no doubt will be speedily constructed and will connect Tillamook with Astoria and with the Willamette valley. A stage line is in operation between Tillamook and North Yamhill, and most travelers bound for Tillamook take the S. P. R. R. from Portland to North Yamhill, and make the balance of the journey, 45 miles, by stage. There is also a good wagon road via Nestucca and Sheridan, over which there is a great deal of travel by campers in the summer. There is a trail up the beach to Astoria, over which many cattle are driven to market. A wagon-road will soon be open to Astoria, and a good road is being built up Wilson river to Forest Grove. The county is well supplied with roads, the Maxwell road extending from north to south almost the entire length of the county. This road was built by a state appropriation through the efforts of Representative J. W. Maxwell and cost over $10,000.

TILLAMOOK AS A PLEASURE RESORT.

The climate makes out-door camping delightful, either in the mountains or on the beach. Fishing is excellent in all the streams, trout being plentiful, and clam digging on the beach is a favorite pastime. Game, such as bear, deer, pheasants, grouse, quail, ducks and geese is plentiful.

As soon as good hotels are built on the beach Tillamook will become a popular summer resort. The beaches at Nestucca, Netarts and and Garibaldi are much frequented at present.

TOWNS.

Tillamook, the county seat, is the largest and important town in the county, and will probably always take the lead and become quite an important little city within the next two years. The town now has about 600 people and is growing rapidly, buildings going up everywhere. There are now, three hotels, a drugstore, five general merchandise stores, a jewelry-store, two saloons, a temperance saloon, two hardware stores, a bank, a saw and planing mill, a meat-market, two photograph galleries, a harness-shop, large livery stable, two newspapers, and various other things and others too numerous to mention. The Masonic lodge, I. O. O. F., and G. A. R. have flourishing [illegible]

The town is situated on Hoquarton slough, an arm of the bay, and on the edge of a beautiful prairie. No finer town-site can be found in the state. There are many good business buildings, private dwellings and a $4,000 school house that would be a credit to a town twice the size. The court house is a good, substantial structure, and the Methodists have just completed a beautiful church.

The streets are well laid out, and a fair ground has been secured and will be fitted up in good shape, and grounds have been reserved for a college site. The bulk of the county trade is done here.

Bay City is a promising town, just across the bay, and will always be a thriving place. Great developments are promised there soon.

There are good stores at Nehalem, Hobsonville, Garibaldi, Dolph, Woods and Oretown, and some of these places will no doubt grow into considerable villages.

ETC. ETC.

The county was first settled in 1851, but owing to the great difficulty in getting here, has made slow progress until lately. At present there is a great rush in this direction and will be much greater as soon as the railroad is built.

The county is alive to the interests of education and school houses are found in every settlement. Churches are being built, and there is almost an entire absence of the rough and lawless element so often found in newly settled communities. The people are hospitable, and are always ready to assist strangers in getting located and started.

The population of the county [illegible] and in 1890 was 2888, showing [illegible] per cent., most of which was [illegible] two years. The county has great possibilities before it and is destined to make rapid advances in the near future.

Good, improved farming land can be bought yet at $15 to $30 per acre and unimproved at $5 to $10. There is still a great deal of Government land that can be taken under the homestead, pre-emption or timber-land laws, and that will make good homes, but the best is occupied. The Siletz Indian reservation in the south end of the county will, no doubt, soon be thrown open for settlement, and there is much land to be surveyed yet.

Thousands of acres of timber lands have been bought by lumber-men and milling [illegible] will soon begin. The timber land [illegible] at $8 to $12 per acre.

There is an inviting field here for [illegible] who are possessed of some means. [illegible] for capitalists; but the man with a family and no money has no business here, as, like every other new place where there is a rush, there are plenty of laboring men.

More complete or specific information regarding the county will be cheerfully given by the real estate men who advertise in this paper, or, a good plan is to subscribe for the HEADLIGHT which is always alive to the interests of the County.

WHAT TILLAMOOK HAS.

Picturesque scenery,
Over 90 miles of coast line,
Clam-beds till you can't rest.
Streams full of trout and salmon;
Rich coal deposits on the Nehalem.
A climate as good as any on the coast.
A large and well equipped livery stable.
Plenty of game: water-fowl, deer, elk, bear, etc.
Good prospects for a railroad in the near future.
Natural harbors at Tillamook, Nehalem, Netarts and Nestucca.
Open hill land valuable for grazing and fruit-growing.
One of the prettiest and thriftiest towns, Tillamook, in the state.
An enterprising, prosperous, contented and hospitable class of people.
Tide-land and bottom land, the richest and most productive in the state.
A rapid, but healthy growth and most promising prospects for the future.
Many quarter-sections of fairly good government land which may be had for the taking.
Fine ocean beaches at Netarts, Nestucca and Nehalem, which are already becoming popular resorts.
Vast bodies of accessible timber which is said to be the best and most valuable in the Northwest.
A harbor which will be one of the best on the coast, when a few thousand dollars are spent improving it.
Half-a-dozen fine rivers, which with their tributaries, are of inestimable value for navigation and floating logs.
Beautiful and productive prairies which contain many farms suitable for dairying, stock-raising and general agriculture.

WHAT TILLAMOOK CITY HAS.

A good bank.
A drug store.
A jewelry store.
A good saw mill.
A Fire Company.
Two newspapers.
Several public halls.
A beautiful town site.
Two photograph galleries.
Commodious warehouses.
An excellent school building.
Plenty of hotel accomodations.
Two saloons and a temperance parlor.
The head of navigation on tide water.
Many elegant and commodious residences.
Good stores in most every line of business.
Public buildings that are a credit to any town.
Thriving Odd Fellow, Masonic and G. A. R. lodges.
A large local trade from the surrounding country.
Daily mails and stages connecting with the railroad at North Yamhill.
An enterprising class of citizens who are determined to build up the town.
A Fair Association with ample grounds which will soon be put in good shape.
Two churches, with the Methodist, Catholic and Christian denominations represented.
Almost every branch of business and profession represented that it ever pays to the walking