TEACHERS' INSTITUTE.

Successful Gathering and a Large Number of Teachers Present.

The annual Institute of the Tillamook County Teachers came to a successful close on Wednesday afternoon, after holding session for three days. The program was of unusual interest and the teachers who attended returned to their homes with a larger view of their profession.

County school superintendent W. S Buel opened the institute with an address of welcome. He also gave the plan of the institute's work. Addresses were delivered by Mrs. M. L. Fulk-erson and Charles H. Jones in the morning session and in the afternoon Mrs. H. C. Hanson, local high school Mrs. H. C. Hanson, locar high school history teacher, and J. H. Dunstar county fair board president, spoke on interesting subjects. Mr. Dunstan told of the work done by the schools of this county toward the state fair. The afternoon session was closed by M. S. Pittman, of the State Normal speaking on "A Better Position.,, An evening audience was well instructed by splendid lectures from Dr. B. W

DeBusk, of the State University and Prof. E. D. Ressler, of O. A. C. On Tuesday morning Dr. DcBusk spoke on "Play and its Meaning to Child Life." and out of the depth of his knowledge he delivered a model. his knowledge he delivered a wonderful lecture to the audience. Professor M. S. Pittman and E. D. Ressler also gave interesting lectures. In the afternoon Charles Jones and Roy C. Jones spoke on interesting subjects. On Wednesday morning three

splendid addresses were delivered by Frank Welles, Prof. Ressler and Mrs. Harriet Heller, of the Boy's and Girl's Aid Society, of Portland,

To many of the institute attendants the program on the last afternoon equalled or surpassed any session of the whole institute. With the excep-tion of one speaker the program was given by local teachers. Professor P. C. Crockatt gave a splendid talk on "Public Speaking in Connection with English." Miss. Hazel McKown gave an interesting talk on "School Music" Professor Karl Onthank, local principal of schools, delivered an interest-ing lecture on the "Health of the Child"

Institute was pronounced most successful by all in attendence and from the names of the instructors on the program many splendid lectures must have been delivered.

The Roll Call

The teachers in attendance were: No. 1, Tillamook, Barney Hanson, principal.

No. 1, Tillamook Pearl E. Miller assistant.

No. 2, Tillamook, Mrs. W. W. Wiley.

No. 3, Tillamook, Earl E. White. No. 5, Manzinita, Alice B. McIntyre.

No. 6, Oretown, Florence Whyte No. 7, Netarts, Katherine Loerpabel

No. 8, Beaver, Clara Loerpabel, principal.

No. 8, Beaver, Mida Hiner, assistant.

No. 9, Tillamook, Karl W. Onthank principal.

No. 9, Tillamook, Mrs. Bertha Hanson, history, Teacher training. No. 9, Tillamook, Peter C. Crock-

att, English, debate, civics. No. 9, Tillamook, Geo. F. Sanders,

science, mathematics, agriculture. No. 9, Tillamook, Lucia Macklin, Algebra, Latin, Biology, physiology. No. 9, Tillamook, Pauline McEl-Signs of the forward movement and ter 127 of the 1915 session had be No. 9, Tillamook, Emma Ueland,

No. 32, Beaver, Myrtle Wallin. No. 33, Hemlock, Jennie Blanchard. No. 34, Neskowin, Mrs. Jessie Tagtart.

No. 36, Hemlock, Nora Myers. No. 37, Hebo, Perul Jones. No. 38, Tillamook, Mrs. Mable R.

Cerry. No. 39, Nehalem, Sadie E.McKen-

eie, principal. No. 39, Nehalem, Margaret Bash,

ssistant. No. 40, Bayocean, Mrs. Alice Phil-

No. 42, Cloverdale, Ruth Sutton. No. 45, Beaver, Mrs. Ella R. Sperry, No. 46, Garibaldi, Minnie Ripley, No. 48, Wheeler, Belle I. Coalogue

rincipal. No. 48, Wheeler, Jaunita Engdahl,

ssistant No. 48, Brighton, Martha E. Alley

No. 49, Tillamook, Gertrude Schlap-

No. 50, Beaver, Irma Doerge

No. 50, Beaver, Irma Doerge. No. 51, Hemlock, Alice Perry. No. 54, Barnesdale, Lydia R. Crane. No. 55, Pacific City, Kathryn Ward. No. 56, Rockaway, Ruth Burge.

57, Tillamook, Helen Stam, rincipal.

No. 57, Tillamook, Marion Hare, ssistant

No. 58, Bayocean, Marie O. Glaze. No. 50, Blajoccan, adarte O. Glaze. No. 50, Blaine, Agnes Taylor. No. 60, Hemlock, Jean Shillinglaw. No. 61, Tillamook, Mrs. Alice M.

hillips.

Union High School No. 1, Nehalem E. English, principal. Union High School No. Agnes Randle, assistan 4, Mrs

NEW CASES FILED.

C. E. White et al vs. R. A. Henry s a suit filed in the circut court to re-cover \$1.55 and \$1.75 for auto truck work and the further sum of \$10.00

nd for costs and disbursements. The Feeney and Bremer Company s. the Arenz Construction Co. is uit filed to recover the sum of \$197.

for work and supplies furnished defendants. W. G. Dwight vs. Conrad Krebs is

suit filed in the circuit court to reover \$383.37.

Owens Postoffice Destroyed.

The postoffice and the residence of I. A. Cummings, at Owens, 10 miles north of Nchalem, were destroyed by ire Sunday morning. The mail and Postoffice equipment were lost. The ause is unknown. The loss is about 51500. Mr. Cummings saved only his vorking suit. He formerly was a Portland contractor.

Methodist Church Services.

Sunday, Octh. 24th, Sunday School o o'clock, W. E. Noyes, Supt. Five minute sermon, 10:45 Morning worship, 11 o'clock, theme,

The Prayers of Jesus' Class meeting, 12 m., W. M. Heasn, leader.

Evening service, 7:30, the Rev T Ford, D. D will preach the sermon Good music at the services. Monday evening, at 7:30, Love east, led by Dr. Ford.

Tuesday evening, 7:30, Quarterly conference, presided over by Dr. Ford, district Supt. of Salem district. Come to any or all of these services and welcome

Edward Gittins, Pastor,

Football on Friday.

school team will meet the town team

on the football gridiron for the city

ers and captained by Art Wallace; al-though they have not had much prac-

tice their extra weight of 20 pounds

to the man will more than offset the

lifference in practice. Both teams are

determined to win and a scrappy

game will be played. The game will be called at 3:30 p. m. Friday and admission of 15 cents

will be charged to cover expenses. The game will be played at Stillwell

The line up for the town team is as follorws:--

John Ebiger, R. F., Walter Ruvnin

R. H. Willie Anderson L. F. Art Wallace L. H. Hal Moson, L. E. E.

Galstrom, L. T. Forrest Ericson, L. G. Logan Secerance, R. E. Fred Tra-G. Logan Severance, R. E., Fred Tra-vis, R. T., Perry DeLillies R. G. Felix

The high school line up has not yet

Notice of Dissolution.

consent, dissolved the partnership

sole owner of the business formerly

their partnership business. J. W. Maddux. F. C. Feldschau.

park

O'Donel, Center.

been chosen.

Sunday at the Presbyterian Church.

TILLAMOOK HEADLIGHT OCTOBER 21, 1915. County Court Proceedings.

Claims Allowed.

Below will be found several items income recently transacted by the unly court Claims Continued

Barthold Barge Co. for Surveyor's office \$9.00. Dr. S. M. Wendt, for cornor's office

. S. Lamar, supplies, court house, \$21.50.

E. P. Marcher, Justice court, fourth istrict, \$1.45.

has, I. Clough, supplies \$25,50, eency & Bremmer, supplies, road

districts Nos. 1, 2, and 3, \$309.86. A. H. Avcrill Machinery Co., sup-plics, road districts Nos. 1 and 2, \$33.00,

Peter Luthi for damages, \$25.00, Tillamook Sand and Gravel Co.

.Claims Rejected.

E. C. Smith, for printing \$5.20, Clamis Allowed. Sandberg & Logus, Cone road \$274.24 W. D. Wood, McKimens road 80.38 A. Arstill, Wheeler-Brighton

road 1678.06 Arenz Construction Co.,

Hunt's bridge road A. T. Dolan, Bay City road Sandberg & Logus, Bayocean . 7,103.11 342.64 road A. Arstill, Squires road 1,150.48 Sandberg & Logus, Bayocean road

andberg & Logus, Pacific 138.00 City road

613.03 Sandberg & Logus, green timber road 778.60

Jeffrey & Bufton, Hollett road 1602.88 Jeffrey & Bufton, Sandlake road 1266.38

M. F. and John Jenck, Cross

Wright Blodgett Co. the same was ap-In the matter of an agreement with

Arenz Construction Co. for extenown the same was granted.

In the matter of the petition of J. F. Bradley for a county road, the ame was rejected.

In the matter of a conference comnittee concerning the Oregon-Caliornia land grant, the same was ordered cancelled.

In the matter of the petition of C. A. Eastman for a county road, the same was rejected. In the matter of the petition "of

solon Schiffman for a county road, there being no bond filed, the same was continued.

In the matter of appointment of bridge tender for Tillamook draw bridge, E. W. Stanley was appointed. In the matter of the appointment of county road master C. A. Dunn vas appointed to the position.

In the matter of the appointment of an inspector for the concrete roads, G. G. Hall was appointed at a salary

of \$50.00 per month. In the matter of the cancellation of ounty warrants the same were or-

lered cancelled.

OWN ROAD DISTRICT DENIED PORTLAND

Supreme Court Decides Question Where Two Laws Conflict.

Salein, Or., Oct. 19.-Writ of manamus to compel Multnomah County ommissioners to place the City of Portland in a separate road district was denied today by the Supreme Court on the ground that an act passlast Legislature after chap

NEW JERSEY VOTES AGAINST SUFFRAGE

Emphatic 'No' Answers Woman's Appeal-Majority 50,000 to 60,000

Jersey City, N. J., Oct. 19 .- New lersey registered at the polls an em-phatic "no" to woman's appeals for he ballot. Indications shortly after midnight were that the white and yel-ow banners of "Votes for Women" ad fluttered down to defeat in each of the state's 21 counties and that the najorities against adoption of the constitutional amendment to enfranhise women was between 50,000 and

60,000 Undaunted by the overwhelming tide against them, suffrage leaders announced tonight that they would tart tomorrow with new plans, ent upon pledging candidates for the egislature to permit them to vote next spring for Presidential electors. They have two weeks in which to nake their effective campaign. Candidates for the Legislature have been iominated by both big parties and

will come before the voters for election November 2. President's Aid of No Avail. our yields were higher in both cases. Prof. Van Slykes Figures

per cent fat

2.10

2.30

2.60

2.90

3.00

3.50

4.25

5.00

President Wilson's recent announ-cement that he would vote for suffrage, in the opinion of suffrage lead-ers, converted thousands to their cause. His stand, however, and the vigorous campaign wageu by the women to the last minute failed to prevent a heavy vote against adoption of the amendment. In his own voting precinct, the Seventh District of Princase in increased in proportion to the fat the 5 per cent milk in the above table should have 3.5 percent case in when compared with the 3 per cent milk. On July 7th, two cheese were sent to the Portland Cheese Co. and four to the Dairy Dept. of O. A. C. for scoring and analysis. These cheese were julged by three different men with the result that the ones from the low testeton Borough, the vote was more han 2 to 1 against the amendment. Unofficial returns from nearly twohirds of the districts in the state howed that in 1222 out of 1891 dis tricts the vote was 88,275 for the imendment and 124,119 against it, a

ing milk showed an average score of .833 points above these from the high test-ing milk. This slight difference might easily have been caused by something majority of 35,844 against suffrage. alike, as far as possible. The analysis of the cheese showed, for the low test-ing milk 32 93 per cent fat and 26.23 per cent water and for the high testing ARRESTED FOR milk 31.21 per cent fait and 25 96 per cent water. This analysis is reversed from what we should expect according to Prof. Van Slyke's book on cheesemaking but the chemist is willing to vouch for the figures and as he knew nothing of

SUNDAY SALES.

Grocers Accused of Violating Law, Recently Upheld.

The loss in the whey was found to be .2 per cent fat for the low testing milk and .25 per cent fat for vat number 3. This figures out practically the same percentage of the total fat lost in both cases, giving no advantage to The first complaints filed under the Sunday-closing law since the act was leclared constitutional by the sueither milk in that respect. On the last day of the test the patrons were asked how many cows were furnishing the milk that went into each vat and the yield of milk, fat and preme court six weeks ago were ischeese per cow was determined. Of the 4.3 per cent mHk, 201 cows furnished 5663 lbs., containing 246.3 lbs. fat and making 669 lbs. cheese or an average per cow of 28.2 lbs. of milk, 1.25 lbs. fat and 3.3 lbs. cheese. Of the 3.5 per sued by District Attorney Evans Tuesday morning in Portland. Thosa accused as violators of the law are cent milk 150 cows furnished 4791 lbs, containing 172.5 lbs, fat and making 495 lbs, cheese. This is an average per cow of 31.9 lbs, milk, 1.15 lbs, fat and 3.3 lbs, cheese, showing that the amount of cheese per cow per day was the same Dan Kellaher, 135 Grand Avenue; J D. May, East Sixth and Purnside streets: Fred Mason, Gran1 avenue in both instances.

and East Ankeny street, and Ben A. Bellamy,; Grand and Hawthorn avenies. All four are grocers.

The informations were issued on complaint of A. W. Akerhielm, 3729 Sixty-fourth street Southcast, and A. C. Roberts, 523 East Forty-fifth street North. Both said they com-plained as private citizens, disclaim-ng any connection with south street Do not give up the fat basis of paying for milk at your factories until you are sure you have something better to put in place of it. By no means go back to the old system of paying for weight alone as it is grossly more unjust than the present one. Take for example, two men delivering milk as follows: A 100 pounds of milk testing 3.5 per cent fat and B 100 pounds of milk testing 4.3 per cent fat. ng any connection with any organi-cation of grocers. Akerhielm did not According to our yields this would make 22.1 lbs. cheese which if it sold for not nention his buisness. Roberts said he 14c and cost 3c to make would leave \$2.43 to be divided between them they would receive, On weight basis :

was a collector Pool Halls Unnoticed.

Asked why they did not complain against pool and billiard rooms and igar stores, open all day in the lowntown districts, Akerhielm and Roberts said they had not noticed

The issuance of the four com-plaints may lead to further attacks on ic constitutionality of the Sundaylosing law. The appeal to the sureme court was taken after Judge Morrow had declared the act uncon-stitutional on the ground that it was discriminatory. The fact that the law designates Sunday as "The Lord's daughter, Dairymaid of Iowa, at two Day," is the basis of a contention years old, produced 460 pounds of

HIGH AND LOW TESTING MILK.

Experiment to Ascertain the Difference in Cheese Making Qualities in High and Low Testing Milk.

Last May the Directors of the Tillamook Creamery Association decided to have a test conducted to show the difference, if any, between the choese mak-ing capacities of high and low testing milks. The reason for this action was the feeling, on the part of some of the patrons, that all were not getting a square deal when paid for cheese milk on the outter fat basis. A committee was appointed to arrange for the test and they asked the writer to assist Mr. Hugh Barber, the maker at Fairview Factory, in conducting it. The factory was at the time receiving a little over 20,000 lbs. of milk and that from the nighest testing herds was made up in one vat and from the lowest testing herds in another. The herds with the medium test were not included in the trial.

The results of the four days trial were as follows: vat 2, Low Testing Milk Vat 3, High Testing Milk Date lbs mik lbs fat lbs cheese lbs lbs milk lbs fat lbs cheese Ibs from press cheese from press cheese 5-24 5522 196.0 568. when 6023 708. when 5909 $\frac{244}{231.72}$ 206.8 603. -25Dara-5678 672. para 5013 180.47 518. fined 5.265327 629. fined 669. 5-27 4791 172.5 495. 5663 246.8 21235 155.77 2184 21 Average test: 3.55 per cent fat Yield per cwt. milk 10.3 lbs cheese 2161 22691 981.17 2678. 2649. 4.3 per cent fat 11.8 pounds-cheese Yield per pound fat 2.89 lbs cheese 2.73 los. chee Thus we see that in this four day test the high testing milk yielded 1.5 lbs. more cheese per hundred of milk than the low but that the low testing milk yielded .16 lb. more cheese per pound of butter fat. These figures check very closely with those of Prof. Van Slyke of the New York Exp. 3Sta. except that

per cent casein cheese per 100 milk cheese per lb fat

2.77

2.70

2.63

2.58

the

8.30

9.45

11.17

12,90

The increased yield per hundred of milk is easily explained by the fact that

the case in increases with the fat but it does not increase in proper io 1 with the fat, therefore the yield per pound fat decreases as the fat increases if the

sides the composition of the milk although the two vats were manipulated

This test has added nothing new to the knowledge of the dairy world but,

I believe, was worth while in that it has shown that the difference between the herds is not so great as was thought by some and that the results obtained

\$1.21

\$1.09

The difference in price of cheese made from the two milks is 1.5 c

paid by weight method and only .7c when paid for fat, so the error is double . I would recommend that a committee be appointed to study the different

systems of paying for milk at cheese factories and report at some future meet-

\$1.34

here check very closely with those from other sections.

vaine, commercial subjects.

domestic science and domestic art. No. 9, Tillamook, David E. Reed, manual training, mechanical drawing,

basketry. No. 9, Tillamook, Hazel McKown, music, German, English.

No. 9, Tillamook, Georgene Cace,

Eighth grade. No. 9, Tillamook, Clara M. Pruchs,

No. 9, Tillamook, Ethel Klann, Sixth grade.

No. 9, Tillamook, A. Beather Chaneay, Fifth grade. No. 9, Tillamook, Mabel Goyne, Fourth grade.

No. 9, Til'amook, Retta Smith, Third grade.

No. 9, Tillamook, Mamie Sande s. Second grade. No. 9, Tillamook, Mrs. Clara Burge,

First grade.

No. 9, Tillamook, Daisey Goodspeed, rural. No.

10, Tillamook, R. D., Mrs Harriett Ford, principal. No. 10, Tillamook, R. D., Sylvia

Rowe, assistant.

No. 11, Owens, Mrs. Elsie Irvin.

No. 11, Nehalem, May Smith. No. 12, Tillamook, Zela Sumerlin.

No. 13, Hebo, Lois Laughlin. No. 14, Garibaldi, H. S. Brimhall,

principal.

No. 14, Garibadi, Eva Wheeler, assistant.

No. 15, Garibaldi, Pearl Graham. No. 16, Woods, Mamie Sutton.

No. 18, Neskowin, Mrs. Hazel Commons. No. 19, Meda, Leola Dunham, prin-

cipal.

No. 19, Meda, Esther Miller, assis-

tant. No. 21, Sandlake, Claudia Brown. No. 22, Cloverdale, J. R. Bidgood,

No 22, Cloverdale, Georgiana Sow-

ers, advanced grades. No. 22, Cloverdale, Helen Beals,

primary grades. No. 23, Tillamook, R. D. Mrs. Emma Goeres.

No. 24, Mohler, Frances Potter, principal.

No. 24, Mohler, Cynthia Scovell, assistant.

No. 25. Tilamook, Mrs. Emily Mitchell.

No. 26, Hemlock, Florence Smith. No. 27, Blaine, C. S. Arnold. No. 28, Mohler, Ethel R. Glines.

31, Bay City, Harold D. Aten, principal.

No. 31, Boy City, Harold D. Aten, assistant.

No. 31, Bay City, Ruth W. Clark, advanced grades.

No. 31, Bay City, Edith Watt, intermediate grades. No. 31, Bay City, Violet Laufman.

primary grades.

ts effect are in all the services of the come a law, took precedence. church every Sunday, and it is gratippinion was written by Justice Bean William F. Brady instituted the proying to know that the people of the ommunity are pleased with the charceedings against the County Com acter of the services. Sunday School ioners, basing his contention that the at 10 a.m. offers a good hour of song Commissioners should constitute and Bible study for all ages; the Portland a separate road district Young People's Society will hold an under chapter 127 of the 1915 session inspiring meeting at 6:30 p.m. in the lecture room of the church, Mr. Robaws, which provides for dividing counties into road districts in Octo ert Leonard will be the leader, and ber and that incorporated cities the subject for study is "Capturing Politics of God." the pastor's mornchall be road districts by themselves. The records show that this law was "The Human Cry," and in the even-ing at 7:30 the subject will be "Blory of the Second Mile." There will be filed with the Secretary of State at 8:30 a. m. of February 23, while chapter 194, which substitutes September for October as the time for making special music, and good spirit and actthe road district division and conion in all these services. The public tains no provision for making incorporated road districts separate dis-tricts, was filed on the same day at is cordially invited to attend any or all of them.

Justice Bean in his opinion declares

that where two acts are in conflict "the latter expression of the Legislature must prevail." The court held that chapter 194 did not limit the On Friday afternoon the high commissioners in making the divischampionship. The town football team is composed of old football play-

on as seemed suitable to them.



"MONEY."

Notice is hereby given to all whom it may concern:-That J. W. Maddux and F. C. Feldschau, have by mutual The mint makes it and under the terms of the Continental Mortgage her previous high record. To show heretofore existing between them, and that said Feldschau, is now the owned by them as partners, and that said Feldschau, will pay all accounts owing by them as partners, and col-lect all sums due them on account of

with you PETTY & COMPANY.

that it hereby makes a religious dis-The rimination.

Violation of the law is punishable by a fine of from \$5 to 50. Kellaher Admits Act.

B

B

4.3

Dan Kellaher said he had not yet lecided whether he would contest the roccedings.

"We have been keeping open on Sundays since the people of the city roted down a closing law last June," he said. "We did not keep open un-"I that time." il that time."

Guernsey Cows Earn \$1,000 a Year.

One thousand dollars a year income rom a dairy cow. That is the high standard set in the

magnificent herd of registered Guern-sey cows owned by W. W. Marsh, proprietor of Iowa dairy farms, Wat-

erloo, Ia. Forty two cows give between 7,000 and 17,000 pounds of milk per cow a year. At the head of this herd stands the world's champion Guernsey cow Dairymaid of Pine-hurst, with a record of 17,258 pounds of milk and 910.67 pounds of butterfat or 1200 pounds of butter a year. Of

twenty cows none averages less than 534.53 pounds of butterfat a year, ten verage above 650 pounds per COW three average above 774 pounds and two above 860 pounds. A list of these fine Guernseys reads like a roll call of champions. Under sanitary conditions well within the attainment of every dairyman, this herd is helping to make dairy history in the West. As to the efficient handling of milk and the conditions of the surroundings of the herd it is interesting to note that the last test was made by Iowa State College of Agriculture, Ames, several weeks ago, the bacteria content of the nilk was just twenty-three. The butter fat content was above 5-per cent. Guernsey milk from this herd commands a premium in Waterloo, selling at 11 cents a quart. Cream sells at 50 cents a quart

The dairy was started in 1908, since which many grand champion cows and males have been sent into the world from Iowa Dairy Farm. At the age of three years Dairymaid made her first notable record of 14,562 pounds of milk and 860.26 pounds of buter fat a year, followed the next year by her world's record. She is now eight years old and the grand

old cow is expected . to even surpass company you can secure it at 6 per cent for any legal purpose on approv-ed_real estate. Terms easy, tell us your wants and we will co-operate made 632 pounds of butter fat a year

buter fat. Another daughter calved four months ago and has averaged sixty pounds of butter fat a month Lady Dairymaid of Pinchurst at the age of four years made a record of 770 pounds of butter fat a year .--- V. H. Schoffelmeyer, in The Louth Frail.

Fat delivered cheese made 3.5 10.3

11.8

On fat basis:

Notice.

We have completed our new gospel cars and will be ready Nov. 15th, to old a ten days meeting, in any cality, in this county, independently or in connection with any evangelical people.

Montgomery & Northup, Traveling Evangelists.

For Sale.

27 acres of rich bottom land, one mile north of Mohler on the South Fork of the Nehalem River. One mile from church and cheese factory, less than 3/4 mile fro mschool house. Has river frontage of 600 feet, no incumbrance, would make a splendid dairy farm. For price and other information desired, call on or address the owner. Geo. R. McKimens, Mohler, Or.

Administrator's Notice to Creditors.

Notice is hereby given, that the county Court of the State of Oregon, for Tillamook County, has appointed the undersigned administrator of the estate of Jesse V. Embum, deceased, and all persons having claims against said estate are hereby required to present the same to him at his residence at Tillamook, Oregon, or to T. H. Goyne, an attorney at law, at his office in Tillamook City, Oregon, together with the proper vouchers, within six months from the date of notice

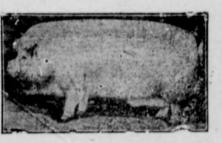
Dated September oth, 1915. John Embum, Administrator of the estate of Jessie V. Embum, deceased.

Bids for Wood Wanted.

Bids wanted for ten cords of hard wood, to be delivered at the school house in District No. 50 Bids must be in before the 20th of October, address to Jeff Harris, Tillamook, Oregon.

Bh's Wanted.

and three pounds more average more Slaying of two ball moose in Que-than 500 pounds of butter fat a year bec was unavoidable, and it makes 513 Denham Building Denver, Colo. at the time of their first calves. A such a good magazine story, too.



0.I.C.

Rey C. Jones, County Agriculturist.

check, rec'd per lb cheese rec'd per lb fat \$1.211 11.8c 34.7c

28.3c

31.15

when

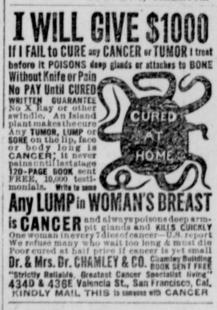
10.3e

10.58

11.35

I have some choice young pigs for sale, both sexes, the kind that matures very young. One of my herd boars weighed 620 fbs. at eighteen months old. My hogs have won ribbons at county and state fairs. Phone or write

IOE DONALDSON, R. F. D. 1, Tillamook.





¢.