

TIMBER SOLD AT AUCTION

PORTLAND.—Stands of 15,620,000 feet of government timber will be sold at public auction to the highest bidder at the United States land office, in Portland, January 27 at 10 a. m. The timber is described as being in the following localities: In section 21, township 4 south, range 1 east, 4,000,000 feet of fir, at a minimum price of \$1.75 a thousand feet; in section 33, same township and range, 1,580,000 feet of fir and 25,000 feet of cedar, at \$1.50 minimum; in section 23, township 2 south, range 1 east, 1,650,000 feet of fir and 30,000 feet of cedar, at \$2.00 minimum of both lots; in section 29, same township and range, 710,000 feet of fir, at \$2.00, in section 19, township 2 south, range 5 east, 5,875,000 feet of fir, at \$1.25, and 770,000 feet of hemlock and 320,000 feet of cedar, at 50 cents minimum; in section 31, township 3 south, range 5 east, 650,000 feet of fir, at \$1.25 a thousand feet minimum. The timber described as in township 4 south, range 1 east, is in western Clackamas county and the other locations stated are within the drainage of Bull Run river.

WHAT THE FUTURE NAVY WILL PRESENT

The ravines of the future may consist of great battleships which will put up fight beneath the sea. Naval experts both in the United States and Europe are discussing plans for these supergiant submarines. It is now practicable, they say, to build them as large as our present dreadnaughts to carry great guns of many miles range which can batter down a great fort or sink the most heavily armored ship. Such craft promise to work a revolution in warfare since they could submerge and pass any fort without being seen.—Boys' Life for January.

UNIVERSITY NEWS

(By Edwin Frazer)

Verne Blue of Ashland held some of the highest grades in the university last term when he received 12 hours "H" and 4 "S." "H" stands for Honor and is equivalent to between 85 and 100 per cent, and "S" is for Superior, only a shade lower in the grade scale than "H." Mr. Blue is a major in the school of education. Peter Spencer, also of Ashland and major in education received 8 hours "H" and 5 "S." Among the women with high marks was Lilly Foley of Ashland with 15 hours straight "S."

As a result of the holiday drive for funds for the women's building, Wilbur Carl, chairman of the students' committee, announced that \$4000 had been obtained.

The Girls' Glee club of the university is making arrangements for a trip through Southern Oregon during the spring vacation. This trip was to have been taken during Christmas vacation but was postponed on account of the bad weather. The club will probably start at Medford, Ashland, Grants Pass and Klamath Falls during the trip.

Orvin Burnett is one of the men from the R. O. T. C. unit who has been detailed for instruction in the use of the Browning automatic rifle for the period ending January 19.

Dean Elizabeth Fox will make a tour of the state, starting January 17, in behalf of the educational and financial program which the Y. W. C. A. is now forwarding. She will probably speak in several Southern Oregon towns including Ashland and Medford.

Fifty-six students in the university made all H and S grades during the fall term, according to the records just made up in the registrar's office. Thirty of the leading students are men and 26 women, apparently giving the men a slight lead in scholarship; but the enrollment of women is only 8 per cent that of the men, making the girls' showing a trifle the better. The 56 make up the largest total of all S and H students in the history of the university. The total in the second term of last year was 45, which, however, was a larger percentage of the whole number enrolled than is the 56 this year. In the university grading system, H stands for honor, the highest possible grade, equivalent to between 95 and 100 per cent, and S for superior, only a shade lower in the scale.

Of the students who made high marks were the following from Ashland: George V. Blue, freshman in education, 12 hours, H. 4, S.

Peter Spencer, junior in education, 8 H, 5S.

Lilly M. Foley, freshman in English literature, 15 S.

Roads Unusually Good This Winter

"Never have I known the roads to be in as good condition at the time of the year as they are at present," remarked Charles Robertson, who returned a few days ago from Redding. Mr. Robertson is planning on going into California shortly to settle, and wanted to take his automobile down over the mountains before rains set in to render the going bad.

"We made the trip to Redding in eight hours," Mr. Robertson continued. "Over the mountain it was pretty cold, but the scenery was beautiful with the snow on the summits. As we got farther down in the valley the weather was like May. Birds were singing and the most delightful balmy air prevailed.

"This time a year ago the roads were utterly impassable. Much is due to the work on the Pacific highway where the construction program was carried on last year over the worst stretches. But in spite of the heavy snow that fell last month the roads have dried off in a remarkable degree and are in elegant shape for automobile travel all the way into California."

A Farm Bureau Co-operative Exchange composed of the farmers of Jackson and Josephine counties was organized this week. It is incorporated according to the state laws of Oregon, and any farmer in Jackson or Josephine county who is a member of the Farm Bureau may become a member of the exchange by paying a membership fee of \$5, which will entitle him to full membership in the Exchange as long as he is a member of the Farm Bureau in good standing.

The business of the Exchange will be confined chiefly to the members of the Farm Bureau, but farmers who are not members and who wish to transact business with the Exchange will be charged a small commission consistent with the type of business conducted.

The following men were elected as directors of the Exchange: George A. Mansfield, Prospect; D. M. Lowe, Talent; W. B. Lindsey, Grants Pass. The main office of the Exchange will be in the county agent's office for the present, and farmers wishing information on this subject will obtain same by calling at the county agent's office.

(By Lynn D. Mowat)

Ashland high school has turned out some fast basketball teams, teams which have made the best of the up-state teams look rick. Your old fan usually is much in evidence after the games of recent years with some such remark as "Yeh, the boys put up a good game tonight, but you ought 'a seen the empty-rump team the year they cleaned up the state championship." After seeing the 1920 Ashland high team trim the fast Central Point alumni team out at high school gym last night, we are willing to venture the opinion that in years to come it will be the 1920 team to which old fan refers. If the argument that is wearing the red and white this year doesn't cut a wide swath in state basketball circles the writer is going to hint up the fellow that predicted the end of the world and started a mistaken prophet's club.

The Central Point team is composed of stars of former years in that town of basketball stars and came up here with the reputation of being better than high school class. In fact in an early season game they stepped all over the Medford high team on the Medford floor. And they did put up a fast brand of basketball but the Ashlanders simply played rings around them. The locals showed mid-season form throughout the first half and with the advantage of another month's hard work should develop into as pretty a machine as ever represented the red and white. Notice is hereby served on the Ashland public, who in past years have shown their appreciation of really top-notch basketball, that the real stuff is being served again at the old stand and that all the thrills of watching a team that is a team can be had by taking in the next game.

The score? Got so blamed interested in enthusing over the prospects for some real mixes in the future that the fact that you readers are probably interested in the score, nearly escaped unnoticed. The score was 31 to 9 with Ashland, of course, on the long end.

It wasn't a one sided game by a long shot but was hard fought from start to finish. The Ashlanders were there in the pinches, that was all. It was hardly one of these "excuse me for missing your hair" games, and in fact went at such a terrific pace as to verge on roughness along toward the last, but was cleanly played throughout. Referee Hall handled the boys well.

Looking over the games of past years, we will venture the opinion that two-thirds of the few games that were lost, went overboard because Ashland lacked a reliable foul-thrower. In Dek Bryant, this year's

OSTEOPATHS HELD CLINIC SUNDAY

Declaring that injuries received during the period of childhood have a direct influence upon the individual's life in the production of disease as he grows older, and that such diseases can be prevented by correcting the effects of the strained muscles and injured tissues, Dr. S. C. Edmiston, of Los Angeles, delivered an interesting address in "One Sided Labor as a Cause of Disease" before the Ashland district osteopaths yesterday at their clinic rooms at Dr. Sawyer's office.

The osteopaths of the valley report a splendid meeting here Sunday, with all members in attendance. Dr. S. C. Edmiston is a live wire and gave the doctors a real treat, and the patients who were the clinics were fortunate indeed.

Development of a method of utilizing whey as a human food is the object of work now in progress in the Bureau of Animal Industry, United States Department of Agriculture. It is thought probable that when represented a greater actual loss of food than skim milk—which now has become an important by-product in the dairy industry—because its feeding value is not generally recognized.

Cheeses have been made from whey, but the demand for them has been limited. The use of these cheeses might be extended if their value for cooking could be brought to the attention of housekeepers. Investigations of the use of whey solids as poultry feed also have been begun.

Considerable work has been done on the development of casein for use in waterproof glue, and a casein of low ash and acid has already been produced.

A method of producing casein from buttermilk is also being worked out. By use of a solvent to extract the fat from the buttermilk, small lots of casein have been made, and this product was found to be of general good quality and low in fat and ash, but it had the objection of dissolving slowly.

FOREST GROVE.—New machinery to be installed in local cannery. Will double capacity.

SALEM.—Sixty-five carloads apple cider ordered by New York firm from Prez Co.

team has a real point-getter from the foul line as well as from most any part of the field. Bryant converted seven of nine tries from the foul line. He is the most clever man of the outfit with an uncanny eye for the basket and remarkable speed and cleverness in floor work. Much of the same build as Grisez of the 1916 team, he bids fair to develop into a better all-around man. He secured five field goals but permitted his guard to go up and toss a couple. Provost, at right forward, is a hard worker and follows up every shot. He scored two baskets. These two lads, both weighing over 160, will deliver huge gobs of trouble to opposing guards later in the season.

"Jazz" McMillan, at center, out-jumped Mayfield of Central Point, and was the starting point for the machine like plays of the locals. He is a rattling good basket shot and from the higher altitudes in which he rambles, dropped five into the Ashland iron ring.

Young at guard was the "find" of the evening and surprised even his team-mates. This big lad is bound to develop into an invaluable asset. He ferrets out the ball, intercepts passes, dodges cleverly and passes with accuracy and speed. He was a veritable stone-wall in the Ashland defense. He will, when his center and forwards have learned to pass to him more, make a "running" guard who will be a terror to opponents.

Schaerman, while the lightest man on the team, is a fighter and more-over possesses a cool head and a fund of experience which breaks up attacks. Both he and Young shut out the Central Point forwards aligned against them.

For Central Point, Ross, who played guard in the last half showed more than any of the rest. He threw one basket, Grims, the other guard threw one and Mayfield, center, scored one. Dunlap converted one foul out of several tries.

A fair sized crowd was present and the high schoolers displayed some of the old time pep both during the game and between halves.

No game is scheduled for next week as yet although there is some talk of staging a contest between the high schoolers and a picked team from among the old-timers around town. Should such a game be arranged it would undoubtedly draw well, there being enough former stars in the city to furnish a warm evening for the high schoolers. Roseburg, Albany, Eugene and Medford will meet the locals this season and if the backing given by the public justifies, it may be possible to bring down one or two of the best teams from Northern Oregon.

HOSPITAL ERECTED AT KLAMATH FALLS

KLAMATH FALLS, Ore., Jan. 20.—The Warren Hunt hospital, which according to local physicians, will be one of the best equipped institutions of the kind in this section, is nearing completion and will be opened about the middle of February, according to present plans. The structure is of three stories, of pressed brick and tile construction and will cost \$100,000.

The erection of the hospital is looked upon as in keeping with the recent program of Klamath Falls along building and development lines.

The hospital is patterned in a general way after the Mayo brothers institution at Rochester, Minn.

Southern Oregon winters have no terrors to such road builders as the Oskar Huber company which is paving the stretch of Pacific highway from the city limits to the California line. While the big snow of December 11 caused matters to lie down on the job for a short time, especially on the summit of the mountain where the principal activities were in progress during the summer. Since then with the exception of a couple of jobs that were let out to sub-contractors the activities have been employed in the valley. The grading is practically completed, with only a few fills to be finished.

Two of the sub-contractors have small crews at work virtually every day, one of which is on the hill beyond the camp, where they are widening a fill in Bear canyon, which since the snow melted away was considered somewhat unsafe. This will be completed in about 10 days. Another crew is at work on the Neil creek bridge. While none of these crews are large, the fact that some work has been done every working day this winter speaks well for the progression of the contract.

The leading work this winter, however, is to be found east of the city in the floor of the valley, where activities have never stopped save during the week when snow hampered the contractors in that section. At present a crew is employed putting up a new crusher on the creek back of the Tinker farm. Another crew is erecting a new mixing plant at the junction of the Pacific highway and the Dead Indian road. Two cars of new machinery have just arrived for this plant and is being unloaded and conveyed to the scene of operation.

It is the intention of Superintendent Dunn to add to the working forces "gradually, as the season advances, and at the coming of spring he expects to open up work on the highway on a much larger scale than last year.

Women prominent in war work overseas and at home, have offered a five hundred dollar prize for the best letter either from a woman war worker or any other American woman offering a solution of the problems of readjustment facing women who are now demobilized with the return of peace. The competition will be on a national scale in an effort to obtain the consensus of opinion and the most feasible solution of the question coming from the war workers themselves.

The women's committee consists of Mrs. Nina Larrey Duryea, head of the Duryea War Relief; Mrs. Jules S. Bach, decorated by King Albert for her work abroad; Miss Gertrude Robinson Smith, Mrs. Abram L. Elkus and Mrs. Mary Hatch Willard.

Repeat Hughes and Rex Beach will be among the judges in this competition, which will be based on James Forbes' play "The Famous Mrs. Fair." Answers addressed to: Contest, care of Henry Miller, 25 City Hall Place, New York City. The other judges are Henry Irving Brock, Kenneth Macgowan and Joseph Dunn, well-known New York journalists.

SEATTLE, Wash., Jan. 20.—Officials of the Washington State Nautical school are today marking the papers of applicants who yesterday took the examinations for entrance to the school.

This school, which is conducted by the state of Washington, with the co-operation of the federal government, is "for the instruction and training of youths, bona fide residents of the state of Washington, in the science and practice of navigation," seamanship, marine engineering and all matters pertaining to the proper construction, equipment and sailing of vessels, in order to prepare students to become officers of the American merchant marine.

The students are in training, aboard the school-ship Vicksburg, for two years. During seven months of each year, the ship will be moored in Lake Washington here, and will cruise foreign ports the other five months of the year. The state bears all the expenses of the cadets with the exception of clothing, for which a deposit of \$155 is required.

The next examination will be held in October, this year.

Klamath Falls box factories and sawmills increase capacity.

ROSEBURG MAY GET BIG SANITARIUM

ROSEBURG, Ore., Jan. 20.—With practically \$250,000 worth of stock subscribed articles of incorporation were drawn here for a company which will build a sanitarium near this city. The papers will be filed at Salem today, it is said. The incorporators, Dr. V. L. Ruter of this city, Dr. David M. Brower of Ashland, B. R. Richter and George Ritter of Roseburg, and R. D. McFarland of Boston, plan to build on the 640-acre tract known as the Bonaday farm, now owned by Mr. Richter, three miles from the city.

In addition to the main building, which will cost, according to R. D. McFarland, architect, of Boston, \$120,000, 25 cottages will be built for use of tuberculosis patients, it being the intention to give such cases special care. The company expects to start construction work by March 1st.

Talent Tidings

A very large crowd enjoyed the Christmas social given by the Rockbeak lodge Saturday night. A splendid program was given, then dancing was enjoyed by the young folks until a late hour. Mrs. Mark Kline, the noble grand, was up from Medford. All reported a good time.

Mr. and Mrs. Arthur Hall are here visiting relatives. They have been living at Seaside since they were married here December 2.

Mrs. Henry Burnett had as her guests Sunday, Mr. and Mrs. Tom Burnett and son, Ray, her parents, Mr. and Mrs. Works, her brother, Byron Works, Mr. Burnett's mother and a sister, Mrs. Clifford Garvin; Mrs. Keith and Mrs. G. W. Burnett and children.

Mrs. Emma Lett Monday afternoon for a month's visit with her daughter and other relatives in Southern California.

Mrs. E. Jones was a Medford visitor Friday.

Carl Mellin, who recently sold his place on Anderson creek, has purchased the property of G. W. Morse recently vacated by Mr. Henry Burnett and family.

Mr. Ralph Koozler rented a house in Medford Monday and expects to move his family there in the near future.

Mr. Frank Hamlin of Ashland has sold the property he recently vacated from Mr. William Yeo to the Methodist church for a parsonage.

The Talent girls expect to play basketball with the Ashland team on the Ashland floor Friday night. Everybody who can is requested to attend to yell for their girls who have made such a fine start for the season.

Among the Jacksonville crowd attending the basketball game Friday night was Mr. and Mrs. Glenn Terrell.

Mrs. Edith Burnett went with her little son Orval to see Dr. Malaret at Phoenix Saturday. It was thought he had the mumps but it was not and he is able to return to school again.

Mr. Ray Stafford, a resident of Talent about ten years ago, is around again renewing his friendships with old acquaintances.

Mr. and Mrs. French, who recently sold their property in Stringtown, have rented the Van Duna property and are moving there.

Mrs. Ross and Mrs. Hughes was visiting in Ashland Thursday with Mrs. Ziders, who is there for a short stay from Harrisburg, Ore.

Mrs. John Hearing was in Ashland Thursday visiting her daughter, Mrs. Beek Porter and family.

Mrs. Dug Steidman of Phoenix was in Ashland Monday visiting her parents, Mr. and Mrs. Works, and other relatives.

Mrs. Letha Paster was down from Ashland Saturday and Sunday visiting with her grandmother, Mrs. John Hearing.

Mr. C. A. Hazen, who has the Metropolitan Life Insurance agency, was in Medford Saturday on business.

Mr. John Hearing was a business visitor in Jacksonville Monday.

Mr. George Bristow of Wagner Creek was a Jacksonville business visitor Monday.

Mr. Peter Vanderulst of Grenada, Calif., was visiting in Medford and Talent the last of the week.

Mr. Blen Coleman of Jacksonville was a business visitor here Monday. He recently sold his share in the Talent Mercantile store to Louis Brown.

Mr. and Mrs. Earl Scott was in Medford Saturday night attending a show.

Mr. and Mrs. Jim Pellett and little daughter Jacqueline was visiting Mrs. Pellett's mother, Mrs. Olive Walters, Monday.

County Has Many Students in O.A.C.

Jackson county is represented by 81 of the 4673 long and short course student in attendance at O. A. C. this year, according to the latest report from the office of the registrar, H. M. Tennant. Exclusive of short course students the enrollment of 3285 including 2878 persons of collegiate standing and vocational is a gain of 102 per cent over registration on the corresponding date in 1917, the last normal year.

This term 368 new students have registered to date. Engineering in its various branches leads in popularity with 942 students, agriculture has 837, commerce 625, and home economics 538.

Oregon counties have sent 2854 of the total of 4673 long and short course students. From 43 other states came 787 and from 11 foreign countries 32.

The annual meeting of shareholders of the First National Bank of Ashland was held Tuesday morning, January 13.

The Board of Directors, consisting of E. V. Carter, C. H. Vaupel, J. W. McCoy, George W. Dunn, W. M. McNair, Geo. W. Owen, Thos. H. Simpson, F. D. Wagner and Otto Winter, was unanimously chosen to handle the affairs of the bank for this year. These men are all successful in their own lines and have served the bank faithfully for many years. The bank is to be congratulated on retaining their services and counsel.

Officers were elected as follows: E. V. Carter, president; C. H. Vaupel, vice president; J. W. McCoy, cashier; J. H. Hardy and H. C. Emery, assistants. Mr. Hardy, the newly elected assistant, started his employment with the bank recently and in putting him into this official position the bank was only recognizing his known business ability.

Mr. Bush, well known assistant cashier, has resigned his position to accept a flattering offer from a bank in Southern California. Mr. Mills, Miss Powell and Miss Walker are all retained in the service. All connected with the bank received substantial increases in salary.

The cashier's report showed wonderful activity for the year just closed. The average deposits, the highest for any year, showed an increase of over fifty per cent between January 1 and December 31, 1919.

The savings department, which was opened January 2, 1919, showed the remarkable growth of \$228,405.88 in deposits during the twelve months' period.

Profits for the year were greater than ever before, in spite of the heavier expenses incurred in employing additional help, higher costs of supplies, etc.

Depositors received interest on time deposits amounting to \$9561.99 and in addition to this direct payment of interest, the officers assisted customers in finding sound investments of funds aggregating over \$100,000.00 which will yield additional income to the community. This service of advice on investments is being used more and more each year as the people find the bank will not recommend anything to them that it would not purchase on its own account.

The bank has continued to handle its share of the government's business free of cost to both the government and the individual purchasers of bonds and certificates.

The officers of the bank have, even during slack years, continued to express their confidence in the future of our community and have handled all private and public matters with a liberality that backed their judgment in a substantial way.

The year just closed has been one of the most prosperous in the history of Ashland, and the strong financial institutions of the city have been largely instrumental in producing this prosperity.

ROSEBURG.—South Methodists to erect \$25,000 church.

ROSEBURG, Pa.—Carl Kulp, a competent store manager, went down to fix the furnace. He stepped on a piece of stray coal, skidded and fell on an arm, breaking it. The fire went.

ROSEBURG.—Oregon Growers' association to build \$15,000 packing plant here.

SIX PLANTS FOR OREGON

SALEM, Ore.—Tentative plans for the construction this year of at least six different processing plants in various parts of the state were made at a meeting of the Oregon Growers' Co-operative association held here. One of the plants will be at Salem, representing an outlay of approximately \$200,000. Locations for the other plants have not yet been selected.

The proposed plants will be for the packing of prunes and apples, although one of them may be equipped for handling cherries. Isaac Hunt of Portland, who during the past year acted as president of the company, has charge of locating the sites. Officers of the association elected at the conference are: W. E. St. John of Sutherlin, president; H. M. Harlow of Eugene, vice president, and Seymour Jones of Salem, secretary-treasurer.

PUBLIC FORUM

COMMUNITY INTEREST AND CO-OPERATION

Community interest. It is a big subject. I am going to call it a great, huge engine and call you its drive wheels, piston, rods, springs, bolts, taps and screws required to make the engine, that it is going to require every one in the whole community to make it complete. A complete, perfect machine is the idea, a machine that can be made to work in the interest of each person and for the whole community at large.

The interest of all is the idea. The interest of one individual must not be considered above another. In order to accomplish this each individual MUST be made to catch the spirit of the idea. Now since you are to make up the different parts of the engine that is going to do this work for your community, you MUST realize your responsibility. Nothing counts but power and principle. This huge machine must be made to help you in that you may get better results from your labor. You are a double person, as it were; you produce and you consume. It does not make the slightest difference what your business is so long as your product is something that people in the community want.

As time goes on the community may change its mind as to what is good and what is bad for its citizenship, but your present product is desired. It is as important as any. You may be the smallest spring or tap in the engine, but our idea is to make this engine serve you and to the best advantage. The principle of it is that you must be made to know that the whole community is back of you and that you, in turn, must be and make the people feel that you are back of them by doing what is best for your neighbor.

What we want is to catch the spirit of doing better work, and more useful work. Whether you are a doctor, lawyer, banker, merchant, farmer, mechanic or whatever you may be, you belong to the great band of human beings who are rendering service to your community. You are a part of the community and a very essential part of the engine and the engine can't run smoothly and do good work unless you do your best. Catch the idea? J. H. DILL.

STROUBSBURG, Pa.—Carl Kulp, a competent store manager, went down to fix the furnace. He stepped on a piece of stray coal, skidded and fell on an arm, breaking it. The fire went.

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MR. MERCHANT YOU SHOULD HAVE YOUR AD IN THE WEEKLY AS WELL AS THE DAILY TIDINGS By Using Both the daily and Weekly Your Message Goes Into Practically Every Home in Ashland's Trade Territory—Both in the City and County. IT COSTS VERY LITTLE MORE TO COVER THE COUNTRY DISTRICTS IN THE WEEKLY TELEPHONE 39 And Advertising Man Will Tell You About It