

THE BEND BULLETIN.

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NO. 6.

SASH FACTORY READY FOR WORK

TO BEGIN OPERATION TOMORROW

No Better Plant Can be Found in United States, Says Manager H. G. Klop—Will Produce 25 Cars of Knocked Down Sash Monthly.

The Bend White Pine Sash Company, operating the Shevlin-Hixon sash factory, will commence cutting tomorrow and the plant which has no peer for completeness in the country will be manufacturing sash and frames to its full capacity within two weeks. The cutting department, employing approximately 30 men, is the first to begin operations, and it will work at top speed in order to have a surplus stock on hand for the other departments when they are ready to begin their work.

That nowhere in the entire United States can a sash factory of greater efficiency, completeness and more modern in its finish be found, is the belief of some of the machinists and saw mill experts who have been in Bend during the last three weeks looking over the Shevlin-Hixon Company's plant. Nothing, they agreed, has been spared in the way of money, and expert advice in the erection of the sash factory to make it a model in the manufacture of sash and window frames. The door department, which will probably be put in within a year, will follow suit with the departments which will be operated now.

Money No Consideration.
According to H. G. Klop, manager of the White Pine Sash Company of Spokane and the Bend White Pine Sash Company, everything at the command of manufacturers of machinery for this factory has been placed in the way to give this factory distinction. Money has not been a consideration in the purchase of machinery which will produce the best results, both as regards quality and quantity. The machinery, all of which is now practically in the last stages of installation, is of the latest type made for this business. In many particulars, according to Manager Klop, some of the machines which will be used in the manufacture of sash and window frames are of an entirely new type. These machines have been worked out after many years experience in the Spokane plant, and some of them combine features of several machines in one. With these, together with later models in machines, it is estimated by Mr. Klop that the factory of the Bend White Pine Sash Co. will be from 25 to 50 per cent more efficient than the Spokane plant. The fastest machinery obtainable will be used. Through the system of conveyors the handling of lumber by hand has been reduced to a large extent. The sash factory will use for the most part the No. 2 and No. 3 shop lumber in the manufacture of sash and frames.

Plant is Efficient.
Every machine in the plant is directly driven from a motor. This is one of the features of efficiency. Belting has been reduced to the minimum. The power for the plant is obtained from the power house which supply all the other departments. It is estimated that approximately 500 electrical horsepower will be necessary to drive the plant when running to full capacity.

The waste element has also been greatly reduced in the local sash factory. Everything in the way of scraps will be devoted to some purpose. The big hog will cut the smaller sticks into shavings. The shavings from the planers and surfacers will be collected through the huge blower for fuel to be used for the fires in the power house. Small cuttings that are clear will be conserved and shipped to eastern factories for manufacture into veneer doors. The trimmings from the sash and door cutting will be very desirable domestic fuel and will be sold largely for local and nearby trade. Large bunkers are being erected for handling these trimmings.

Capacity is Large.
The capacity of the Bend plant, when it gets into full operation, will be 2000 sash and 1000 frames daily. In all the plant will have a shipping capacity of 25 cars per month. Practically all of the sash and window frames will be shipped from the local plant knocked down, exclusively for eastern wholesale trade.

The building, which is the largest manufacturing building at the Shevlin-Hixon plant, is remarkably well lighted. Cleanliness will be given minute con-

SCIENTIFIC CINDER TEST IS NOT VERY PROMISING

Use for Road Foundation With Asphalt Mixture Above Considered Satisfactory by State Engineer.

SALEM, April 10.—According to State Engineer Lewis, tests on samples of volcanic cinders for road purposes have been made at the Corvallis laboratory by Professor A. H. Graf. A report received from him shows that the cinders possess but slight cementing power of themselves, and therefore their use in an ordinary type of water bound macadam is not practicable.

The cinders also are so porous and brittle that they do not possess the necessary crushing strength to allow their use in cement or bituminous concrete roads.

The report indicates, however that a successful road may probably be built by using the cinders as a foundation, on top of which might be put a binder course consisting of natural cinders mixed with asphalt, the wearing surface consisting of fine crushed cinders mixed in the proportions of the ordinary sheet asphalt. The latter seems feasible because the material of which the cinders are composed is in itself quite hard and resists abrasion very well, but on account of its porous nature is weak mechanically, unless crushed so fine that the pores are eliminated from the individual particles.

\$60,000 MAY BE SPENT BY O-T ON IMPROVEMENTS

Roadbed Between Crooked River and Bend Will Probably Be Ballasted This Year—Work Begins.

Reports are that the Oregon Trunk Railway will expend upwards of \$60,000 on ballasting its road bed between the Crooked river and Bend this year. This stretch of the railroad has never been ballasted, and expecting a heavy traffic this year, the company will take early action to better its transportation facilities. This week 30 workmen were put on the road at various places between Fallbridge and Bend doing some preliminary ballasting and improving roadbed. It is expected that this number will be augmented before another summer.

The improvements that will probably be made this year will include extensive work on the local railroad yards.

EDUCATIONAL INSTITUTE TO BE HELD ON APRIL 15

Prominent Educators to Speak at Meeting in Reid Building to Which Public is Invited.

A local educational institute, at which prominent educators of the state will be present to speak will be held in the Reid school building in Bend on April 15. The meeting here is one of a series that is being held throughout Crook county under the direction of J. E. Myers, county school superintendent. All friends of education are cordially invited to attend the institute.

The program for the day as outlined by Mr. Myers is as follows: Morning session—10:30 a. m.: Hand work, "Making a Doll House in the Rural School," Etta James, Tumalo; "Building Bird Houses," Blanche Wilson, Terrebonne; General Discussion, 11:15 a. m.: "Children's Reading," P. M. Nash, Redmond; Discussion, Inez Penn, Bend.

Afternoon session, (1:30): "The Old Playground and the New," H. J. Hockenberry, Portland; "Boys and Girls' Club Work," H. C. Seymour, Corvallis; Discussion, H. C. Baughman, Prineville.

WOOL IS COMING IN

Shipments Into Bend Will be Heavy This Year.

Wool shipments from the sheep country south and east of Bend have begun to arrive at the United Warehouse, and it is expected that the incoming wool will move rapidly for several weeks, as shearing is on in full blast.

That the wool output from Central Oregon will be considerably heavier via Bend this year, is the opinion of A. M. Pringle, manager of the United Warehouse Company, who says that many of the sheep men have increased their bands in the last year.

Buying in the local wool market will probably be unusually keen owing to the strong demand by manufacturers. Already some of the sheep men have contracted their year's clip for 18 cents delivered in Bend. Many it is said are holding for 22 and 23 cents per pound figure.

REGISTER NOW; SIX DAYS LEFT

BEND REGISTRATION IS LIGHT

Only 783 Voters Enrolled With Local Registrars—Women Show Little Interest—Books Will Close On the Evening of April 18.

Have you registered? If not, register tonight. You have only seven days left in which to attend to this civic duty.

Unless you register before the evening of April 18, you will have to swear in your vote at the primary election in May.

Register at once. In the Bend precinct only 783 voters have registered. It is stated by the registrars that only a small per cent of the women voters have registered. It is estimated also that only about 25 per cent of the voting population of the Bend precincts has been enrolled for the primaries.

In the last several weeks the registrars in the Bend precinct have been confronted by numerous registration problems. The most prevalent among these applies to aliens. According to the Oregon election laws any person of voting age, who qualifies as a voter in all respects save that of citizenship must have taken out his or her second papers for naturalization and must have those papers at the time of registration. Men have been voting in Oregon and other states for years, after having made their declaration of intention, but according to the most recent enactment, in order to qualify for the primary election or general election, these second papers must accompany registration. It is imperative that second papers be shown to registration officers. In the case of a father who becomes naturalized before he (the child) became of age, he is a naturalized citizen, but must exhibit the father's papers or a copy of the papers from the court issuing them. An American woman, who marries a foreigner, takes the nationality of her husband and must exhibit his papers. At the termination of the marital relation, if she continues to reside here she may resume her citizenship.

A foreign born unmarried woman must be naturalized herself after she becomes of age, or by her father, before she becomes of age; if married to a foreigner who is naturalized, she must exhibit his "final" papers. Proof of filing on a homestead is not sufficient proof of citizenship. Any foreign born woman who acquires citizenship by marriage to an American, retains the same after the termination of marital relations, if she continues to reside here, and unless she makes formal renunciation of citizenship. Voters registering from outside of Bend are urged to have the correct description of their property showing section, township and range.

The registration, according to local registrars, has been unusually apathetic, and they say that the voting strength of the Bend precinct is far from the maximum. Register. The registration officers are H. C. Ellis, on the second floor of the First National Bank building and Chas. W. Erskine at the corner of Wall and Oregon streets.

APRIL 20 NAMED CITY PARK DAY

WATER TOWER BLOCK TO BE BEAUTIFIED

Civic Improvement Committee Makes Plans For Rest Spot—Stores to Close Early—Supper to be Provided—Clean Up Campaign.

Thursday, April 20, has been designated as Park Day and set aside for the purpose of clearing up the block bounded by Ohio and Third streets and Lava road, where the water tower stands, secured for park purposes for the coming summer. Initiative in the undertaking has been taken by the Civic Improvement committee, appointed by Mayor Eastes, and the program for the affair will be in the hands of members of the committee. Other city organizations, including the Commercial Club and the Women's auxiliary, will assist.

According to the plans of the improvement committee, an effort will be made to have all stores and business houses close at five o'clock on the appointed day, and all able bodied men will be expected to report on the grounds prepared to raise a few blisters in the cause. Swings will be erected for the children, loose rock will be removed, grass seed sown and benches made. If possible the stand in the rear of The Bend Company office will be moved to the park block with the intention of having some of the summer concerts given there. Already a number of carpenters have offered their services for the occasion and promises have been made of some of the supplies which will be needed, such as grass seed, rye, nails and lumber. The Bend band, under the direction of Ashley Forrest will play during the event.

If possible a half holiday will be declared at the high school and the boys given the afternoon to work on the grounds.

Messrs. Hartranft, White and Skuse, of the committee, will have general charge of the work and plans are being made to have a picnic supper served by the ladies of the auxiliary club for the workers.

To Paint Up and Clean Up.
As a part of the program for the city improvement the committee also plans a campaign against flies, as announced some time ago, and also a paint up week to be followed, possibly, by a contest in lawn growing and gardening, all intended to help beautify the city.

For the clean up campaign the committee is obtaining a number of attractive advertising features and expects to show moving pictures of the work in other cities. An illustrated lecture on the fly pest is also planned.

In this work all will be urged to clean up their grounds and homes and wherever articles are found which are not desired the Bend Benevolent association is ready to receive them and see that they are put to a good use. All who have articles for the association are urged to notify Mrs. Hudson or Mrs. A. M. Lara.

BECKER APPOINTED ASSESSOR.

C. P. Becker of Tumalo, has been appointed deputy assessor for the vicinity of Bend.

MOORE MUST COME THROUGH BY MAY FIRST OR LOSE OUT

Promoter's Proposal to Incorporate His Mineral Lake Company Outside of Oregon Turned Down.

SALEM, April 10.—Jason Moore will have to "put up or shut up" May first. He will be obliged to ante another \$15,000 to the state, and incorporate under the laws of Oregon, or lose his lease of Summer and Albert lake.

At a meeting Friday the State Land Board served notice upon the eastern promoter to that effect. Under the terms of a previous extension Moore had been allowed until May first to pay the remaining \$15,000 of the guarantee originally demanded by the state. He already has put up \$10,000 which will remain in the state treasury no matter what happens.

The Board had also required that the proposition be handled by an organization incorporated under the laws of Oregon, so that possible stock jobbing could be guarded against under the local efficient blue sky laws.

Moore, through his attorney, asked the Board to change this stipulation so that he could incorporate in Delaware. He pleaded that the company would be financed in the East and that a western incorporation would work administrative hardship. However, the Board turned down this proposal, and if Moore does not abide by the previous offer his lease will terminate in two weeks and he will forfeit the \$10,000 he has put up.

SPREES ARE COSTLY; ELLIS HITS DRUNKS

Fine of \$50 and 20 Days Not Uncommon in "Prohibition Court"—Three Now Serving Time.

H. C. Ellis is gaining an unenviable reputation among certain miscreants as Judge of the Bend "Prohibition Court." The Judge, it is said, is making a "periodic spree" come higher than a fashionable banquet.

He has arrived at the callous stage of a seasoned police judge in a "rough neck" ward of a city, and causing out \$50 and 20 days without the slightest exertion to his vocal chords and sentimental nature.

It is not enrichment of the city's coffers that actuates the Judge in imposing heavy sentences upon the adherents of exiled John Harleyscorn. The Judge says that if booze is being peddled in Bend in violation of the prohibition law, the violators will be apprehended, and the imposition of the severe penalty, he believes, will uncover the peddlers.

At the present time there are three men, who have appeared on the streets intoxicated, who are serving under the \$50 and 20 days sentence from the Ellis court.

BILL FAVORABLY REPORTED.

(Portland Telegram.)
WASHINGTON, April 7.—The Senate public lands committee has reported favorably the 610 acre stock raising homestead bill.

TO ENLARGE STORE.
* C. S. Hudson and U. C. Coe, *
* owners of the building occupied *
* by Mannheimer Brothers, have *
* plans completed for building an *
* addition to the store in the rear *
* future. The addition will be in *
* the rear, 35x50 feet in size, and *
* will provide room for the grow- *
* ing business of the present ten- *
* ants. A heating plant will be *
* installed in the addition. *

POPULATION OF BEND IS 3,200

POSITION AS METROPO- LIS IS ASSURED

Prof. R. G. White, Assisted by High School Students, Makes Careful Canvass and Checking Has Been Conducted to Avoid Duplicates.

Bend's population is 3,205.

Bend's position as the metropolis of Central Oregon is now more definitely fixed than ever, according to the figures which have been compiled by Prof. R. G. White, principal of the Bend high school, after the census taken recently by 42 students of the high school. The area covered in the census enumeration is all that territory embraced in the recently compiled city map, which includes both incorporated and unincorporated districts and additions.

The census is considered the most complete, and accurate ever taken to ascertain the population of Bend. The students covered specified parts of town and every possible effort was made to obtain the name of every inhabitant. It is the belief of Mr. White, that there can be not over 100 people in town who have not been reached by virtue of isolation or arrival in Bend since the enumeration was taken. Omitting those, however, and counting only those found by the enumerators, the population was found to be 3,205.

"We are very desirous," says Mr. White, "of getting just as accurate a census, while we are at it, as possible, and we would consider it a favor if any persons in town who have not been included would phone or write their names and send them to the high school building. We reached by telephone at 1441. The students were diligent in the performance of this work, and every precaution has been taken to make a careful check to obviate any duplications in the names."

The work will be carried on for a few more weeks in order to catch a scattering few names who have not yet been entered.

TRAINING BY PARENTS IS SECRET OF EDUCATION

Dr. Sheldon Tells Audience of Children Who Have Been Thought Geniuses—Glee Club Sings.

Before an audience which comfortably filled the auditorium at the Reid school Monday night, Dr. H. D. Sheldon, of the University of Oregon, gave an interesting talk on "Precocious Children," making points of value in connection with education in general.

Dr. Sheldon first described the training received by various children, who because of their youthful accomplishments, had been much advertised and very widely known, those including Karl White, John Stuart Mill, Lord Kelvin, Margaret Fuller, and more recently, W. J. Sidis, Winifred Stoner and the Berle children. Few of them, he said, had been geniuses, the secret of their success being the fact that were all children of remarkable parents who had been able and willing to devote considerable time daily to their training.

The lesson to be drawn from these examples, the speaker pointed out, was that home training could accomplish much in the education of children and should be definitely given in a few cultural subjects which did not enter into the school curriculum.

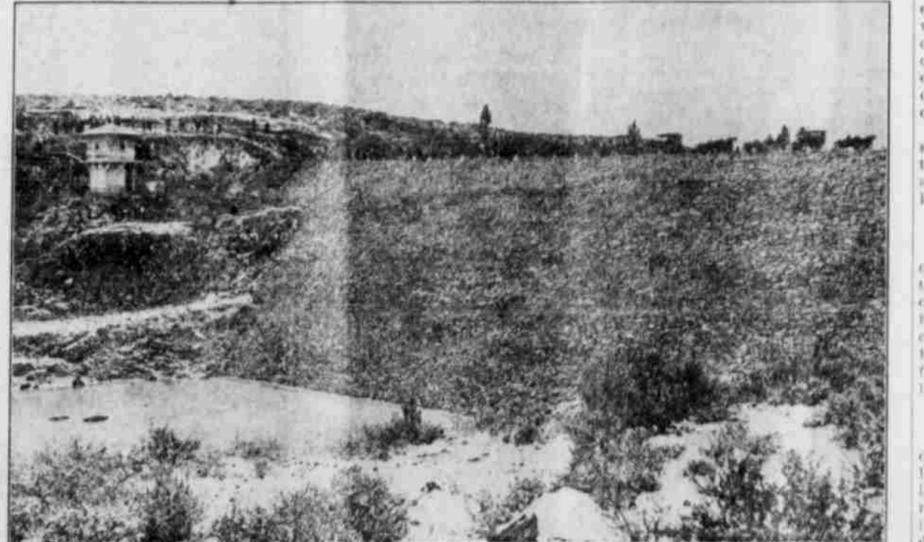
Following the talk Dr. Sheldon answered a number of questions from the audience. The girls' Glee Club and Margaret Thompson and Mary Linster sang before the lecture.

RANDOLPH IS HELD.

Chester C. Randolph, a homesteader near Crescent, was bound over to the grand jury of Klamath county on \$1,000 bonds at a preliminary hearing held last Monday at Crescent. The charge preferred against Randolph is cattle stealing. The defendant was arrested last Thursday by the sheriff of Klamath county.

TO PUT IN NEW TURBINE.

A new 500 horse power turbine is enroute to Bend for the Bend Water Light & Power Company and will be installed immediately upon its arrival. When the new turbine is put in operation the local plant will have double the present power capacity. The action taken is in line with the policy of the company to keep ahead of the needs of the town and to supply the best possible service for its patrons.



TUMALO DAM FROM THE RESERVOIR SIDE.

Latest reports are that the leaks in the reservoir which caused trouble last year are now stopped and that there will be plenty of water for irrigation during the coming season. A trip to the reservoir and over the project makes a pleasant outing from Bend.

(Continued on last page.)