

BUILDING





STATE'S WATER POWER RIGHTS

the Legislature, Says an Expert.

State Engineer John H. Lewis advises that the Oregon law include two features: First, no perpetual power rights;

Supply commission of Australia, says
Oregon should go farther in the direction of public control than states which
legislated earlier.

The charge for water used in irrigation should be based according to Mr.
Mead on the amount appropriated not
the amount diverted, and the charge
should be so much a second foot. Wyoming, which has the best water code
of any state in the union, is indebted
largely to Mr. Mead for Wyoming's
water laws were drawn up by him while
he was state engineer.

water laws were drawn up by him while he was state engineer.

"If there is a charge for use of water for irrigation purposes," says the engineer, "it will cut down excess and surplus rights as effectively as the New Zealand land law prevents fraudulent values for taxation. In New Zealand each man fixes the value of his property for taxation. If the state thinks this is too low it can buy the property at the assessed value with 10 per cent added. The sin of undervaluation is almost unknown.

"In Australia the charges and rentals for water rights, both for power and irrigation, are sufficient to pay for the supervision of the streams and relieves the general taxpayer from this burden. The main thing is the effect on development and prosperity and the more impressed I am with its superiority over the lax and wasteful surrender of control in America.

YAMHILL COUNTY CAN

treasurer, asking for an injunction restraining the treasurer from collecting the county's excess taxes of \$21,000.

Attorney General Crawford argued the state's case, and the county was represented by Attorneys McCain, Vinton and Pipes. The injunction was ruled perpetual by Judge Galloway. The case will be taken to the supreme court some time in October.

or not men shall be allowed to smoke in the new public library, as suggested by Rev. Charles McDermoth and Fred Hart, members of the board of trustees, is agirating the citizens. There is an even division of opinion on the matter. There are two women on the board of trustees, one of whom is in favor of the plan, while the other, although opposed from principle to the use of tobacco, says that if the majority of the board of trustees favor it she will not oppose.

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62 STORIES TO RISE 909 FEET

Action Should Be Taken by Equitable in New York to Break Every Known Record.

Salem, Or., July 4 - Elwood Mead, the New York that an architect has just best recognized numberity on water completed the plans for a 62-story rights and irrigation, in a letter to building to be erected on lower Broadtation to limit the distance which these skyscrapers may project into space New York's proposed monstrosity will second, an annual charge for water used in Irrigation. Mr. Mead, who is now the chairman of the state rivers and water supply commission of Australia, says Oregon should go farther in the direction of public control than states which over 200 feet to spare.

Architects and construction engineers said five years ago, when the 41-story Singer building was started on Broadway, that this structure would mark the limit for height and that no other

Land Values the Cause.

But land values have reached a point i New York where it is impossible to et a fair return on the investment ex-ept by putting up buildings of great get a fair return on the investment except by porting up buildings of great height. As an illustration of this fact, a New York architect who was recently before the building commission of that city, protesting against limiting the height of buildings, testified that a 12-story building on Williams street, in the heart of the lower Broadway office building district could not be made to pay more than 3 per cent on the investment, while a 20-story structure in the same district yielded an income of but 4½ per cent.

In spite of the opposition to limiting the height of these sky piercers, it looks as if the Equitable building will be the last of its kind to go up in New York.

The main thing is the effect on development and prosperity and the more impressed I am with its superiority over the lax and wasteful surrender of control in America.

"First, there is no wasteful litigation. There has not been a single water right lawsuit in this state for 10 years. There is no wasteful or excessive use of water to maintain a surplus right. There is a reserve power of the state to apply the water to a higher use whenever the need appears.

State Engineer Lewis has prepared a water bill that will be proposed at the next legislature, and if there is no such legislature, and if there is no such legislation accomplished next winter Mr. Lewis through the aid of the state grange will propose a water code through the initiative.

The main thing is the effect on development in the height of these sky piercers, it looks as if the height of these sky piercers, it looks as if the height of these sky piercers, and it is beliast of its kind to go up in New York, as the building commission is making the building commission is making the building commission is making to the reputed disadvantages of filling up the city with lofty structures, and it is believed will adopt a regulation making radical restrictions along this line.

Another reason that is advanced in Section on the light of these sky interest. It looks the building commission is the building commission in the building commission is the building commission is the building commission in the building commission is the building commission in the b

RETAIN EXCESS TAXES

Perpetual Granted Against
State by Circuit Judge
Galloway.

(Special Dispatch to The Journal.)

McMinnville, July 4.—Circuit Judge
Galloway has just handed down a decision in favor of Yambill county in the case of the county against the state treasurer, asking for an injunction restricting, with the result that the dozen modern structures that have gone up liere in the past two years are of the county against the state treasurer asking for an injunction restricting.

Other Districts Spread Out.

In many of the larger citles of the country property owners are in favor of spreading the business district over a greater area, and thereby giving increased values to a larger district, rather than putting up tail buildings in a restricted, high-priced area.

Architects and engineers agree that the question of safety cannot appropriately enter into any discussion of the matter of limiting the height of buildings, provided they are constructed in accordance with the most modern and best methods. The principal objection to lofty buildings is that the average structure above 15 stories high cannot be designed so as to be architecturally beautiful, but on the contrary must in the very nature of things he ugly and unornamental. Fortunately, Portland capitalists and builders are not inclined to run their buildings above 10 or 12 stories, with the result that the dozen modern structures that have gone up liere in the past two years are of at-Other Districts Spread Out. modern structures that have gone up

will be taken to the suprems court some its. A local architect commenting upon this fact said: "It is a question if any other city in the country the size of Portland-The Dalles.

Observation Car Portland-The Dalles.

Concentrate business within narrow limits. A local architect commenting upon this fact said: "It is a question if any other city in the country the size of Portland has so many costly office and lumber market. Inquiries from the east

NEERS MOVE
BIG STEEL BUILDING

Ne-Story Chicago Structure Will Be Rolled
Half Block.

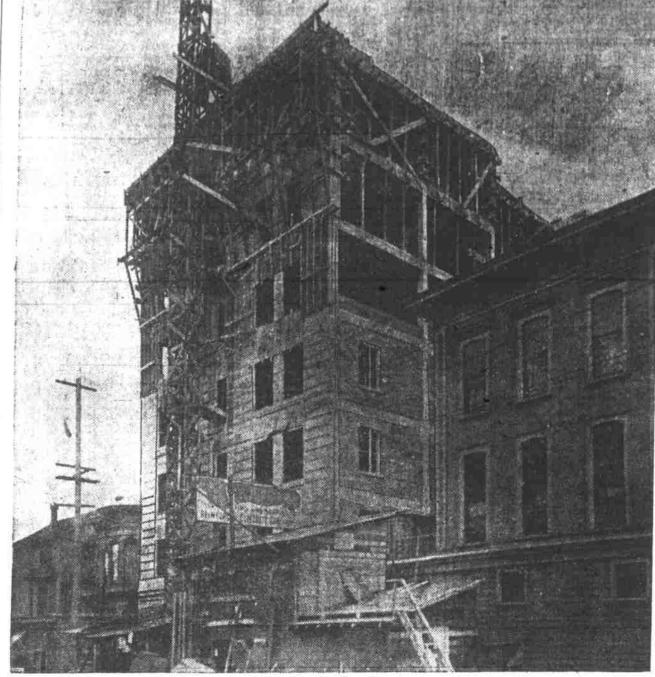
A great house-moving task is now in progression the west side in Chicago Admired the week, and their money to the sound out in the side of the structure of the blocking camps along the following trees and the lower prices than a year men placing their money in the man flow seatern men placing their money in the block of the reves opened to the excellent object their two years are man for involved the block of the structure will be remained to the flow of the structure of the building to the following trees and its tribularies closed down during the week, and their men progression the west side in Chicago the company's progression the west side in Chicago the company to the structure of the following the week, and their men progression the west side in Chicago the company to the intervention of the following the week, and their men progression the west side in Chicago the company to the intervention of the following the week, and their men progression the west side in Chicago the company to the structure of the building to the structure of the location. When the importance of the location, When the importance of the location, when the money the structure of the location when the money the structure of the struc and calls have been laid crosswise on e wooden leams. On the tops of the vils, which are a foot and a half spart, laid steel rollers two inches in diamter and two feet long. By means of anks the wooden beams will push the alike and rollers up so as to lift the milding off its original foundation its tuilding will move along on the lers at the rate of about 10 feet a

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LOGGING CAMPS

Shingle Mills Find Demand for Close Down to Work Off Surplus

Observation Car Portland-The Dalles.
Commencing Monday morning. July 6, the O. R. & N. will run the observation car "Artice" between Portland at 8:36 a. m., arriving in The Dalles at 11:30 a. m.; returning, leave Portland at 8:36 a. m., arriving in The Dalles at 11:50 p. m. arriving in The Dalles at 11:50 p. m. arriving in The Dalles at 11:50 p. m. arriving in the difference of the only the first and while there is time an effort should be made to prevent runding buildings where that it must be confined, and while there is time an effort should be made to prevent runding buildings of the concurrence of the bard of trusties. One of the great difficulties is to overcome the rivalry among architects and engineers who are anxious to set and engineers who are constantly owned to smoke the first are enjoying good business. The part than they have been for many years, and mill work shows no advance, although the plants in this district are enjoying good business. The part than they have been for many years, and mill work shows no advance, although the plants in this district are enjoying good business. The projecting are not only stated to love prices than a year ago.

There is said to be an increasing devised to be an increasing devised to the conclusion that soon will be the to the conclusion that dealers have about come to the conclusion that soon will be the made to prevent runding buildings and the conclusion that soon will be the the to the conclusion that soon will be the to the conclusion that soon will be the to the conclusion that soon will be the tothe conclusion that soon will be the to the conclusion that soon wi

(Special Dispetch to The Journal)
Astoria, Or., July 4—Charles H Haddix, United States custom-house inspector, has been granted 30 days leave of absence. He will visit his parents in Texas. While there he will attend the annual convention of the B P. O.

Notaries Commissioned. The Short Line to St. Paul.

The Canadian Pacific Soo-Spokane outs, is the short line between Portinand and the Twin Citles—their time between Catley Denis, and B. G. Catlow, Denis, and B. G. Catlow, Denis, and B. G.

PLAIN CONCRETE TO SUPPLANT ROUGH

Valuable Building Material Molded to Suit Fastidious Tastes.

march of concrete as a building maing made in the character of blocks that are in general use. The blocks fust on the market were not accepted as desirable substitute for brick or stone. They were usually of the rock-faced were condemned by archi Many are still used, but they are readually giving way to the plaintsurface block. The protest against the pack-faced block has been so general hat manufacturers and builders are readually discarding them. They have that manufacturers and builders are gradually discarding them. They have substituted a perfectly piain surface so far as any design is concerned, merely seeking to produce a pleasing texture and color. Some of the finest houses in the country have been built of these blocks, the facade being relieved by columns and cornices in molded concrete. In other words, it has been found that the most simple, direct and economical methods in block manufacture and building processes produce the best results. Heretofore there has been a straining after whimsical effects, something not confined to blocks, however, but introduced on occasion in all forms of concrete construction intended to represent the more refined types with the result that the right sort of progress has been retarded to some extent. It has been retarded to some extent of the more reflued types with the result with the result that the right some retarded to some exten gradually discarding them.

PERMITS WILL REACH \$300,000

Week's Building Record the Highest Touched for Several Months.

An interesting feature in the onward terial is to note the change that is be- LARGE PROJECTS ARE BEING LAUNCHED

> Sum Includes Huge Warehouse Under Construction by North Bank Road-More Apartment Houses to

ported for any one week in several est sum named in a permit was \$10,000,
the estimated cost of the alteration to
be made to the Empire theatre.
Henry E. Reed, secretary of the Alaska-Yukon exposition, announces that he
will soon begin preparation for the erection of a modern apartment house on
Portland Heights covering a quarterblock owned by him in a choice location.
The Oregon Flettic Railway com-

for every loyal American is to put his home in order in honor of the birthday of liberty. Among the very necessary factors essential to this purpose is new paint where paint is needed. BAY STATE is just the kind you require, because it is ready

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