

### SITE IS CHOSEN FOR OREGON-UTAH SUGAR PLANT, GRANTS PASS

Expected That Undertaking Will Put \$1,000,000 in Circulation in the Community.

### ACREAGE IS SIGNED UP

Cattle and Sheep Grow Fat When Fed Pulp, a By-Product of the Factory.

Grants Pass, Or., Feb. 12.—The site selected for the factory of the Oregon-Utah Sugar company is on the banks of Rogue river in South Grants Pass. Fifty acres of land lying along the new railroad being built by the Twoby Brothers' company have been obtained by the company, and the erection of the buildings will soon be started. The main factory building will be four stories high with basement, and about 10 acres of the site will be covered by factory and warehouses.

The main building is to be of fire-proof steel construction, and will house the most modern sugar making equipment yet brought to the west. The rest of the site will be occupied by the stock-feeding sheds and corrals as it is expected that thousands of head of cattle, sheep and hogs will be brought to the factory to be fattened on the beet pulp.

**Pulp Is Fattener.**  
Cattle and sheep fattened on pulp are today quoted in the Portland market at an advance over grain-fed stock. Much of this pulp will be fed out by the farmers, as each beet grower will be able to obtain a rate of 60 cents per ton pulp in proportion to the beets which he brought to the factory. As the beet tops are also excellent stock feed, the coming of the new industry to the valley is expected to cause a wonderful advance in the stock industry.

The capacity of the sugar factory will be 700 tons of beets daily, requiring the product of about 7000 acres. The committee appointed from the commercial club are assisting the agents of the sugar company in dividing the acreage already signed, and many of the farmers are adding to the amounts originally guaranteed. A couple of Japanese contractors are also in the field and are contracting about 1000 acres which they farm on shares. They arrange with the land owner, who is to do all the team work required, the Japanese contractor to do all the balance of the labor and divide the crop on a 50-50 basis.

**Will Help Community.**  
As the factory itself will involve the expenditure of \$600,000, the coming of the enterprise to this district will mean the putting into circulation of fully a million dollars, as the sugar company is agreeing to finance the crop for such of the farmers as need assistance.

The sugar company pays a flat rate of 35 per cent for beets delivered at the railroad anywhere within the territory, this applying to both the Southern Pacific and the Oregon coast lines, between which a beet shipping arrangement has been made.

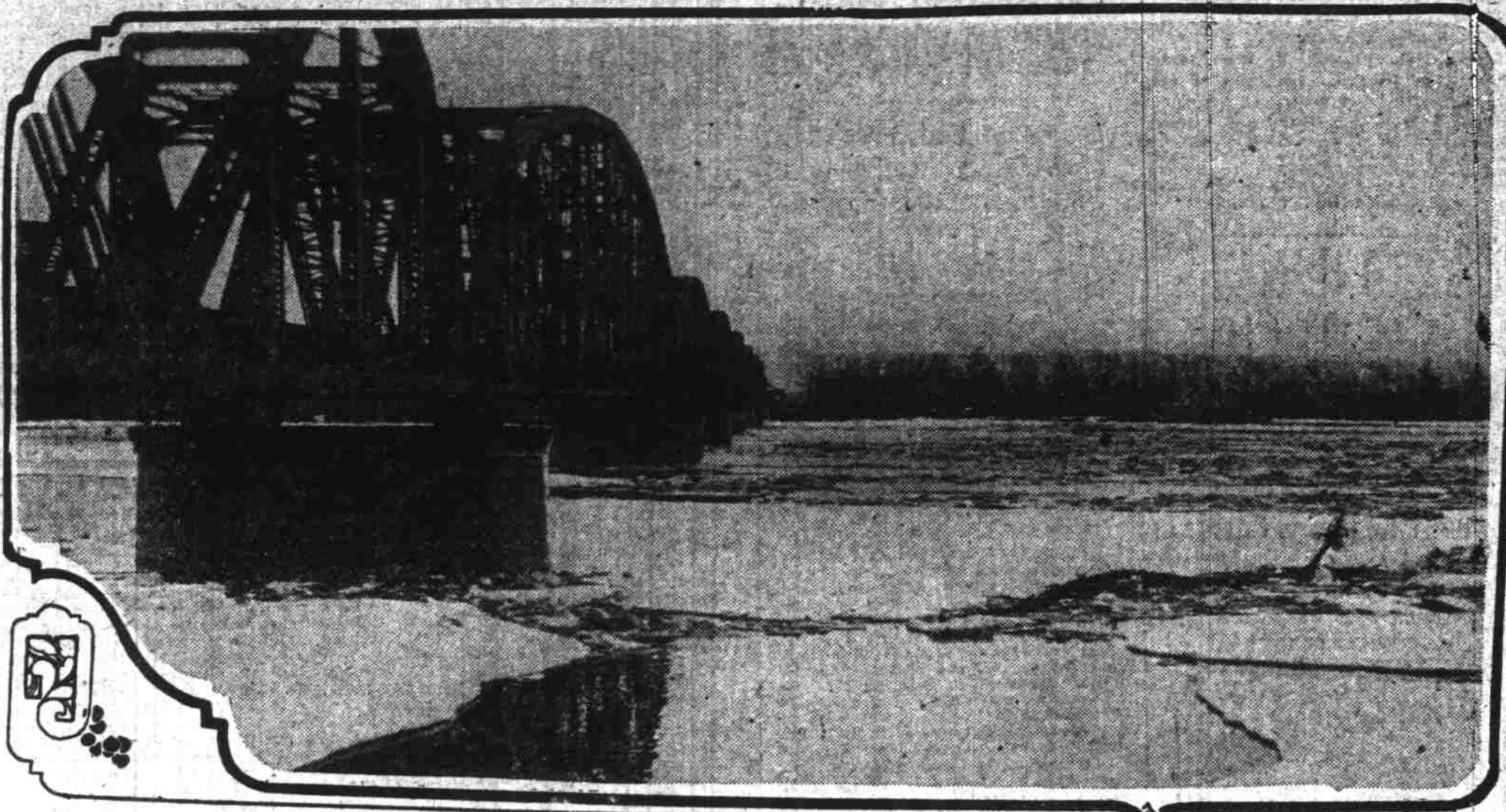
**Feeding New Road.**  
Grants Pass, Or., Feb. 12.—Twoby Brothers company, building the California and Oregon coast railroad from this city to Crescent City, on the coast, has just let the contract for the fencing of the 15 miles already completed. Work of grading the next unit of the road, which will carry it over the divide at Hays Hill into the Illinois valley, will be undertaken in a short time, the surveying crew having about completed its work in the Hays Hill area.

During the recent high water in the Rogue, some of the piling of the railroad bridge over the stream washed out, and the trains cannot for the present cross into the city, but must stop on the south side of the river. An entire new deck will be placed on the structure and some new piling will be driven. Later a steel bridge will be built.

**Will Furnish Tools.**  
Grants Pass, Or., Feb. 12.—A local implement firm has been given a contract by the Oregon-Utah Sugar company for the supplying of \$15,000 worth of special tools and implements used in sugar beet culture, the order consisting largely of seeders, cultivators and lifters, the latter to be used in the harvest of the beets.

**Law Makes Work.**  
Salem, Or., Feb. 12.—According to the state forester's office, the administration of the patrol law has necessitated an immense amount of detail work for the employees. Following the passage of the law, information as to the names and addresses of timber owners of Oregon, together with a legal description of their holdings, was

### ICE THREATENS GREAT COLUMBIA BRIDGE AT VANCOUVER



Jam acres in extent and being continually increased, is pressing against piers of S., P. and S. steel viaduct over Columbia river.

compiled in handy card index form. From these cards it is possible to tell just how each of the 17,000 timbered tracts of land of Oregon has been patrolled during the past three seasons. Information as to changes in timber land ownership is obtained yearly and the record in this way is kept up to date.

### Lumber Producers To Abolish Old Grade

**Lumbermen of Northern Wisconsin, Upper Minnesota and Michigan Will Eliminate Re-Sawed Hemlock.**  
Oshkosh, Wis., Feb. 12.—(I. N. S.)—Lumbermen of northern Wisconsin, upper Michigan and Minnesota have agreed to abolish one of the old lumber grades which has made constant trouble for hemlock dealers, so-called re-sawed hemlock. Ninety per cent of the producers have agreed to stop cutting this grade, and to regrade all two-inch stock which is re-sawed, so that customers will be given better quality of lumber than hitherto.

### TWO CANOEISTS SWALLOWED UP BY WILLAMETTE

(Continued From Page One.)  
island. They either three canoes managed to stay upright, although the occupants all had hard work keeping the craft on an even keel.  
Humphrey and Bremner heard the cries of the lads in the last canoe as they overturned. Turning their heads they found them within a paddle's length of their canoe. They slowed down as best they could to help, but were unable to reach them.  
Gammie secured a hold on the Humphrey-Bremner canoe and the boys started towards the shore to land him. Seeing his own canoe approaching with Kirkpatrick clinging to it, Gammie let go and seized the half-filled craft.  
It sank immediately under his added weight and came up a moment later bow first with both young men by that time clinging to the stern.  
**Rock Loosens Hold.**  
Then the craft struck a rock amidships and Gammie was dashed off. He swam feebly against the strong current for a time until he was thrown against another rock which stuck up from the water. From this blow he seemed to lose his breath and sank almost immediately.  
Unable to be of assistance in the water, the other three parties at once made for the shore intending to run along and catch the struggling Kirkpatrick from below. He was swept by them, canoe and all, before they could reach him. He hung on for possibly 10 seconds longer before he was sucked from the hold he had and went down. All of the six were looking at him as he let go.  
**Waves Head in Toward.**  
A pathetic wave of the hand was his last message to them. He was smiling at the time and seemed confident of reaching land when he was sucked into one of the whirlpools

### VICTIM OF DROWNING ON EARLY CANOE TRIP



Harry W. Gammie who with Charles Kirkpatrick was drowned in the Willamette five miles above Oregon City when canoe overturned.

which boiled everywhere, and went down.  
The six lads tried frantically to find some trace of their comrades. They roared up and down the beach watching for a sign of their bodies but neither came to the surface again.  
They then made their way to the Southern Pacific track and walked into Oregon City, where they boarded an interurban car, and came to Portland.  
Hugh Brady, the municipal grapple, is to leave on an early train for the scene of the drowning to try to recover the bodies. In the strong current, it is believed they may have lodged in the rocks or brush near by and the grapple may be able to recover them.  
**Young Men Were Bankers.**  
Harry W. Gammie was 24 years old. He was born on Bachelor's Island in the Willamette but had lived in Portland most of his life. He had been connected with the Ladd & Tilton bank since 1901, and has been a paying teller for some time.  
Gammie was a member of the Multnomah Amateur Athletic club, the Portland Rowing club and the Westminster Presbyterian church. He was unmarried, making his home at the Gammie family residence, 348 East Sixteenth street. His father, George Gammie, three sisters and three brothers survive.  
Charles W. Kirkpatrick was 23 years of age. He is survived by his mother, Mrs. Della Kirkpatrick of Los Angeles, and three sisters. He was born in Wichita, Kan., and educated largely in Los Angeles, coming here five years

ago to enter the employ of the First National bank. He lived with his uncle and aunt, Mr. and Mrs. A. J. Farmer, 850 East Madison street.

**Rescue Party to Start.**  
Captain Arthur A. Allen of the Portland Rowing club crew announced that a searching party of Multnomah club and Rowing club men would leave at 7 o'clock this morning from First and Alder streets. Captain Allen said no boats would be used in the search because of the rough water and swift currents, but that a shore patrol would be kept to recover the bodies when they came ashore.

### STUDENTS DEFY SWIFT CURRENTS IN TRIP IN CANOE

Salem, Or., Feb. 12.—P. J. Case, of Portland, senior in the O. A. C., and Lawrence Dutton, of Concordia, Kan. freshman in the O. A. C. came down the Willamette river yesterday afternoon in a canoe from Corvallis, making the trip in 5 hours and 20 minutes. They explained that they made the trip, which had many thrills, for a lark. The river was very swift and full of cross-currents and eddies. They returned by train. Dutton played end on the football team that made the trip to the east last fall.

### Rowing Club Ball Canceled.

The Portland Rowing club's annual ball has been postponed indefinitely on account of the death of Gammie and Kirkpatrick.

### Railroad Protection Cost Nearly Million

**Chief Engineer of Northwestern Pacific Says Slides of Earth and Rock Were Great Expense.**  
San Francisco, Feb. 12.—(P. N. S.)—Protecting its line against slides of earth and rock has cost the Northwestern Pacific railway nearly \$1,000,000, according to J. W. Williams, chief engineer of the road, who testified today before Railroad Commissioner H. D. Loveland at a hearing on the company's application to issue \$1,875,000 of bonds.  
"For 100 miles along the road," Williams explained, "there are great movements of earth like glaciers. We have been unable to determine the depth of these slides. They are similar to the slides of the Panama canal."  
Williams' testimony was given to explain why the company's estimated construction costs of 1915 of \$2,500,000 had been exceeded by \$1,505,382. The campaign against the slides, Williams said, had made the road one of the safest in the country, although the geological conditions are probably unparalleled in American railroad history.  
W. S. Palmer, president of the road, testified that, besides paying for protection against slides, the proceeds of the proposed bond issue would be used to build increased terminal facilities at Eureka and Willits and provide wharves, docks and shops at Sausalito.

### Railroad Club To Dance in Costume

The O. W. R. & N. Employees' club will hold a costume ball next Friday night at Arcadium hall, Thirteenth and Washington streets. Tuck's orchestra will furnish the music. The masquerade was announced for February 2, but the weather necessitated postponement. A number of prizes will be awarded to maskers. Friends of the railroad people are invited.

### War Game for Next Fall Will Be Planned

All Battleships Available, Cavalry From Mexican Border and State Militia Will Take Part.  
Los Angeles, Feb. 12.—(P. N. S.)—To prepare for a war game entitled the defense of Los Angeles, Colonel Eben Swift, United States cavalry, chief of staff of the western division of the army, is here today. All the American battleships available, 3000 cavalry from the Mexican border and the state militia, will participate in the maneuvers, which are to be held in the fall.  
Colonel Swift said he hoped to work out one of the three war problems in California—the defense of San Francisco, of Los Angeles and of San

### INDUSTRIAL WHEELS OF BIG FACTORY TO MOVE ON MORROW

Tru-Blu Biscuit Company's Plant at East Sixth and Davis Streets to Start.

### PLANT PUT IN CONDITION

Factory Had Been Purchased From F. T. Harradon & Sons; Doors of Factory Open to Visitors.

Industrial wheels of another large Portland factory will begin to turn tomorrow when the Tru-Blu Biscuit company's plant at East Sixth and Davis streets resumes operations with a full crew. The factory was formerly owned and operated by F. T. Harradon & Sons, Inc. and was purchased by the Tru-Blu company several weeks ago.

Immediately after the purchase, which it is said, involved the transfer of \$150,000, the big plant was closed down. A corps of mechanics and workmen were put to work remodeling, renovating and refinishing the entire interior of the four story structure.

All the walls have been enameled in white, the old machinery has been rearranged and new equipment added, while the utility of the factory has been further improved by the addition of new hardwood floors throughout and numerous features have been incorporated looking toward a standard for factory sanitation and efficiency.

Fred E. Krause, head of the Tru-Blu plants of both Portland and Spokane, has remained in Portland and personally superintended the alterations. Yesterday he expressed himself as well pleased with the new arrangements. Incidentally he extended an invitation to the public to visit the plant at any time and see first hand how cakes and crackers are baked and canned made for large consumption. The doors of the factory will be open to visitors every working day in the year," said Mr. Krause, "and we hope that all will avail themselves of the opportunity to see a modern biscuit plant in operation."

**To Meet at St. John's.**  
The regular meeting of the St. John's Parent-Teacher association which was to have been held February 10, will be held February 17 in the North school. A program will be arranged for the meeting. Mrs. J. M. Shaw is chairman of the membership committee, which has done excellent work. At the last meeting held in the James John high school all the teachers and Principal Fletcher became members.

### PRINCIPAL WHITNEY IS CANDIDATE FOR COUNTY SCHOOL HEAD

Announces He Will Make the Race for Superintendent on Republican Ticket.



Edgar H. Whitney, principal of Oakley Green school, announced his candidacy for county superintendent of schools yesterday. He will seek the Republican nomination for the office. Whitney has lived 14 years in Oregon, eight years of which have been spent in Portland. His education was received from McPherson Normal college, Republican City, Neb.; Ash Grove college, Missouri, and Atchison Business college, Kansas. He has done post-graduate work in the University of Washington, the degree of bachelor of laws was conferred on him by the University of Oregon, and he holds a state life diploma in Oregon. His school experience comprehends

five years in rural and high schools in Nebraska, four years in a private college in Missouri, a year's work in the rural schools of Washington, six years in the high schools and city superintendentcies of Oregon, and eight years as principal of grammar schools in Portland.

**Work Is Recalled.**  
His work in Portland schools became conspicuous through his advocacy of industrial training in the lower grades and installation of equipment for vocational work has been nearly completed at Oakley Green school. Mr. Whitney's statement of attitude toward education of children follows:  
"That the boy who is to become the farmer, the carpenter or tradesman of whatever calling, requires a careful preparatory training in the elementary and secondary schools as does the lawyer or man of other professional calling.  
"That our girls should be given thorough training in household economics and homebuilding.  
"That grades in school should be disregarded when the area, environment and needs of the pupil require special treatment.

**Agriculture Is Important.**  
"That the schools of Multnomah county can be so organized that they will meet every requirement of our changed and changing conditions.  
"That agriculture and the following activities are the most important in our country.  
"That congress will, before the close of its present session, enact a law having for its object the encouragement of industrial and vocational training to secure the advantages of which the country and city schools must be organized.

"That the work done today in our agricultural schools is a monument to the wisdom of the federal government, and the generosity of the state.  
"That our schools shall not only teach that the laborer is worthy of his hire, but may give him such training that he will be worthy in fact.  
"That the real basis of leadership in all employments is love and capacity for drudging work."

**Officers Are Elected.**  
At a meeting of the Sodality Ladies of the James John High school, which was held February 8, the following officers for the ensuing term were elected: Conalia, Delbert Day, Ray Hunkins, praetor, Hazel Linqvist, Aodilia, Susie Lindley, Everett Day, and Quastro, Marion Dunsmore. A meeting of the executive board will be held in the near future.

**Philo Christo Class.**  
A meeting of the Philo Christo class of the United Evangelical church will be held Tuesday afternoon at the home of Mrs. J. Prudham, 405 South Washam street. Some important matters are to come up and consequently all members are requested to be present.

# TODAY NATIONAL

## The "Devil's Brew" or

Produced with consent and assistance of the U. S. Customs Authorities

### What Would You Do If You Found Your Wife in a Hop Joint "Smoking?"

PERHAPS YOUR DEAREST FRIEND IS ADDICTED TO DRUGS—a secret user of morphine, heroin, cocaine, or deadliest of all narcotics, opium. Probably until you read this paragraph the thought of such a possibility never entered your mind. Nevertheless there are thousands of afflicted men and women in America—creatures of the dread disease, DRUG-USING. Because of this fact, "HOP, THE DEVIL'S BREW" (containing the story of a faithful wife whose happiness was nearly wrecked by opium smoking), has been prepared as a moral lesson and a warning against the use of narcotics.

Featuring Phillips Smalley and Lois Weber

Producers of "Hypocrites"

## —at \$14.85

—and they're "true blue" clean, through!  
—men's full-weight Navy Serge Suits, in the various models, for late Winter and early Spring wear, specially priced.

—You'll see some of them in the windows—more inside.

—The proper thing in hats: your head—if it's in a Brewer at \$3—or a Dunlap at \$5!

# BEN SELLING

Morrison at Fourth