

INDUSTRIAL REVIEW OF STATE

Astoria—Picking of cranberries in Clatsop county has been started with about 150 people at work. The yield will be 25 per cent heavier than last year and with that of Pacific county, Wash., is expected to be sufficient to supply the trade for the two states and California.

La Grande—Manufacturers of this city alone are to exhibit made-in-La Grande goods at the fair to be held here on October 8 and 9. This will include about 26 different concerns, both large and small, located in the city.

Baker—Plans are being made for the re-building of the Hess sawmill, recently destroyed by fire near North Powder. The capacity of the plant will be largely increased.

Portland—Handling waste paper will form the principal business of the Independent Paper company of San Francisco, which is to erect a group of buildings in this city. The main structure of brick will be 80 by 100 feet. There will be sorting and receiving sheds, the three costing \$35,000 for their erection.

Astoria—Derrick timbers are in place and foundations have been completed for the derrick to be erected for the Columbia Oil and Gas company's well on the Chew farm near Warrenton. The drilling equipment will be brought here shortly.

Advertisements for the promotion of Oregon payrolls are to be included in a campaign of publicity being conducted by the Ladd & Tilton bank. Each advertisement discusses a particular Oregon industry, telling the name of each brand of that particular product made in Oregon, and advising consumers to use Oregon-made.

Baker—Preparations are being made to electrify the mill of the Queen mine company at Cornucopia in order that it may operate all winter. The line is to connect with the Idaho Power company's wires.

Tillamook—Figures prepared on cheese production in this section show that the industry earned over \$260 per capita for every man, woman and child in the county. More than \$2,000,000 worth was turned out.

Reedsport—Senator McNary's recent visit to this section threw much light on harbor developments, financed unaided by the port itself. Deep sea vessels are now unloading lumber at the mouth of the Umpqua.

Portland—A. G. Clark, secretary-manager of the Associated Industries of Oregon, is in the East, visiting various cities in the interest of developing Oregon's payrolls.

Portland—To the increasing number of steamship lines touching here regularly will soon be added the vessels of the United American Lines, Incorporated, of New York City. These steamers will carry freight between the east and west coasts of the United States and service will be inaugurated with the sailing of the Hawaiian by way of the Panama canal on October 2.

Salem—Establishment of a Holland bulb farm near Salem, which will supply florists in every section of the United States with hyacinths, tulips, narcissus, daffodils, gladiolus and other bulbs by wholesale is to open next week near here.

Marshfield—Cranberries are beginning to loom up in this section and preparations are being made to harvest the largest output the county has ever had.

Portland—In order to raise sufficient money to equip its new plant, the Automatic Electric Brake company is issuing 20,000 shares of stock. Several brakes and drills are soon to be placed on the market by the new firm.

Astoria—Cement blocks are soon to be turned out here by a new factory in charge of Victor Lindbergh, who now has machinery for his plant on the way from the east. He later plans to add tile to his output.

Portland—Furniture manufacturers of Portland and near-by cities are to maintain a permanent furniture exhibit in this city, similar to the one held here during Buyers' week.

FALL DISCING WILL HELP KILL THE WEEDS

Discing the winter grain field as soon as dry enough will kill the young weeds newly up and start the germination of the weed seed a little lower down. The new weed crop can then be killed by harrowing, leaving the seed bed in fine condition for a crop free of weeds.—O. A. C. farm crops.

PAPER IN SHOES DETECTED ... BY SIMPLE TESTS

The average man, if told the shoes he was buying were of part paper, no matter what the price, would probably seek another shoe dealer, says the October Popular Mechanics Magazine in an illustrated article. And yet, on the authority of shoemakers, more than half of the shoes sold today contain a percentage of paper. But like many other products, even "paper shoes" have improved, and the honest manufacturer of paper shoes has a real excuse for substituting paper for leather wherever he can.

But undoubtedly some manufacturers have taken advantage of the general use of paper in shoes to cheapen their product and swell profits.

Two simple tests will help in determining whether a shoe is all leather or not. One is to press the point of a penknife on the upper layers of the heel. If they are of paper the blade will readily sink in. The other consists in pressing down the counter or toe; if of paper, it will not recover its shape, but if leather, it will spring back again.

MANY ADDITIONS TO O. A. C. COLLEGE EQUIPMENT

New buildings and repairs completed or put under way at O. A. C. since Commencement last spring cost nearly three-quarters of a million dollars, President W. J. Kerr told the students at first convocation. Within the same time 32 new members have been added to the faculty, and \$120,000 worth of equipment has been installed. The entire plant is in far better condition than ever before to care for its students, even though present registration indicates that attendance will reach 3600 this year.

Corvallis—O. A. C. to have airplane unit of war department.

JURY IS DRAWN FOR OCTOBER CIRCUIT COURT

For the October term of the circuit court, which will be convened in Dallas next Monday, the following jurymen have been drawn:

P. N. Lewis Falls City.
John E. Martin, Dallas.
J. U. Yeater, R. 1, Monmouth.
J. A. Tetherow, R. 1, Monmouth.
J. O. Price, Rickreall.
H. S. Fudge, Ballston.
Clifford E. Munkers, R. 2, Amity.
C. A. Kerber, Airlie.
F. B. Kelley, R. 2, Independence.
O. E. Focht, Ballston.
W. H. Pelker, R. 1, Salem.
Homer V. Link, Airlie.
E. S. Henry, R. 1, Monmouth.
Mark Capps, R. 1, Independence.
J. B. Hayes, R. 1, Sheridan.
Fred R. Elliott, Dallas.
J. N. Jones, Independence.
C. H. Morris, Dallas.
Noah Ferguson, Falls City.
W. S. McClain, Buena Vista.
J. A. Reynolds, R. 1, Independence.
Ira C. Yocom, R. 1, Sheridan.
Peter Kurre, Independence.
M. D. Coulter, Independence.
R. M. Fowle, Airlie.
N. A. Lund, Falls City.
H. Mattison, Independence.
Edward Miller, Ballston.
William Addison, Independence.
Albert Teal, Falls City.
J. H. Talbott, Grande Ronde.

OREGON STUDENT WINS RHODES SCHOLARSHIP

Kerby S. Miller of Eugene, University of Oregon graduate, has been awarded a Rhodes scholarship at the University of Oxford, England. He will go there in January next.

The quota of scholarships from the United States for this year is 64 just twice the ordinary number. Mr. Miller is the son of Mrs. May

K. Miller of 1833 Fairmount boulevard, Eugene, and a brother of Charles Miller, assistant manager of the Columbia theatre in Portland. He is 21 years old, a graduate of Medford high school and of the University of Oregon class 1920. At present he holds a scholarship in philosophy at Columbia university, New York, having distinguished himself in this study while in school here. He is considered by his teachers at Eugene as one of the ablest students that have ever taken work in that department at the university.

In a recent number of the Journal of Philosophy, Psychology and Scientific Methods, he has had published an article dealing with one aspect of the doctrine of relativity. His paper is entitled: "The Logical Necessity of a Constant in the Concept of Space." At Oxford he will probably read for the research degree of doctor of philosophy.

The committee that appointed the new Oregon scholar was composed of President P. L. Campbell of the University of Oregon, chairman, and three Oxford men; A. C. Newell of the Portland school board, Professor J. B. Harrison, of the University of Washington and Professor W. C. Barnes of the University of Oregon, also an Oxonian, sat with the committee, but cast no vote.

County Clerk Floyd D. Moore has returned from Portland where he had been receiving medical treatment in a hospital for three weeks. He has not fully recovered from his illness, but is able to spend a part of the time attending to official duties.

Portland gets new steamer service to Mexican, South American and oriental ports—the Toyo Kisen Kaisha line, also a new five-day passenger and freight service to Frisco.

"In Every Respect" says the Good Judge



You get more genuine chewing satisfaction from the Real Tobacco Chew than you ever got from the ordinary kind.

The good tobacco taste lasts so long—a small chew of this class of tobacco lasts much longer than a big chew of the old kind. That's why it costs less to use.

Any man who has used both kinds will tell you that.

Put up in two styles

W-B CUT is a long fine-cut tobacco
RIGHT CUT is a short-cut tobacco

Wayman-Bruten Company, 1107 Broadway, New York City

Kill That Cold With

HILL'S CASCARA QUININE BROMIDE
FOR Colds, Coughs AND La Grippe

Neglected Colds are Dangerous
Take no chances. Keep this standard remedy handy for the first sneeze.
Breaks up a cold in 24 hours—Relieves Grippe in 3 days—Excellent for Headache
Quinine in this form does not affect the head—Cascara is best Laxative—No Opiate in Hill's.

ALL DRUGGISTS SELL IT

NINTH ANNUAL

POLK COUNTY FAIR

THREE BIG DAYS

Dallas—October 7-8-9, 1920

Exhibits are Abundant

SHEEP, GOATS, SWINE AND POULTRY, FARM PRODUCTS, GRAIN, VEGETABLES, FRUITS, ETC., DOMESTIC SCIENCE, AMATEUR KODAK PHOTOGRAPHY, CUT FLOWERS, DOMESTIC ART AND SCHOOL WORK

Second Annual Auto Show

UNDER MANAGEMENT OF
POLK COUNTY AUTOMOTIVE DEALERS ASSOCIATION
AUTOMOBILES, TRUCKS, TRACTORS AND FARM IMPLEMENTS

Browning's United Shows

Riding Devices, Shows and Free Attractions
A Roaring Good Time For All

Chief Williams

AND HIS BAND OF BRAVES, IN FULL INDIAN COSTUME, WILL ENTERTAIN WITH MANY DANCES

Music

AS USUAL THE MUSICAL FEATURE WILL BE MADE THE LEADING ATTRACTION.

Aeroplane

ARRANGEMENTS HAVE BEEN MADE WITH THE OREGON, WASHINGTON, IDAHO AEROPLANE COMPANY TO BE IN ATTENDANCE EACH DAY OF THE FAIR. THEY WILL GIVE EXHIBITIONS IN FLYING, AND ANY PERSON WHO HAS THE CURIOSITY TO SEE HOW THE EARTH LOOKS FROM THE AIR WILL HAVE AN OPPORTUNITY TO DO SO.