WESTON LEADER

VOL. XXXV. WESTON, OREGON, FRIDAY, OCTOBER 1, 1915. NO. 15.

LAND PRODUCTS EXHIBIT PREMIUM LIST IS LARGE

Portland—All prizes to be awarded in the land products section of the Second Annual Manufacturers' & Land Products Show have been announced by the chairman of this section of the fall exposition at the Armory. Premium lists will be printed at once and mailed broadcast over the Northwest. The show opens October 25 and closes November 13.

One of the features of the awards this year will be $200 in cash and a gold medal to the best county exhibit. The exhibit awarded second prize will receive a silver medal and $100 in cash. The best exhibits from each county will receive from $50 to $100 in cash. These are the features of class one.

Three farm publications, the Northwest Pacific Farmer, Fruit and Produce Marketer and the Oregon Farmer, will give one year's subscription to the winners of prizes in the land division at the exposition.

Commencing with class two other features of the 1915 premium list are as follows:

CLASS II.

Best individual farm exhibit—Gold medal and special prize offered by the Coast Culvert & Flume company of $50 cash or an "Armco" 1000 bushel grain bin or an "Armco" 700 gallon water tank.

Second best individual farm exhibit—Silver medal and a special prize offered by the Coast Culvert & Flume company of $25 cash or an "Armco" metal water trough.

CLASS III.

Artistic apple display—First, gold medal and $100; second, silver medal and $50.

CLASS IV.

Apples—	First.	Second.
10 boxes Jonathan	$50.00	$30.00
10 boxes Rome Beauty	50.00	30.00
10 boxes Spitzenburg	50.00	30.00
10 boxes Winesap	50.00	30.00
10 boxes Yellow Newtown	50.00	30.00

To each first prize winner in Class 4, the Charles H. Lilly company offers a 50 pound drum of notable sulphur spray.

CLASS V.

Apples—	First.	Second.
5 boxes Arkansas Black	$25.00	$15.00
5 boxes Baldwin	25.00	15.00
5 boxes Delicious	25.00	15.00
5 boxes Grimes	25.00	15.00
5 boxes Jonathan	25.00	15.00
5 boxes Ortley	25.00	15.00
5 boxes Yellow Newtown	25.00	15.00
5 boxes Red Cheek Pippin	25.00	15.00
5 boxes Rome Beauty	25.00	15.00
5 boxes Spitzenburg	25.00	15.00
5 boxes Stayman	25.00	15.00
5 boxes Wagener	25.00	15.00
5 boxes White Pearmain	25.00	15.00
5 boxes Winesap	25.00	15.00
5 boxes Banana	25.00	15.00

CLASS VI.

Pears—	First.	Second.
2 half-boxes Clairgeau	$ 5.00	$3.00
2 half-boxes Anjou	5.00	3.00
2 half-boxes Bosc	5.00	3.00
2 half-boxes Comice	5.00	3.00
2 half boxes Beurre Easter	5.00	3.00
2 half-boxes Winter Nelis	5.00	3.00

CLASS VII.

Onions—	First.	Second.
Collection of names varieties, 10 pounds each	$10.00	$ 5.00
50 lbs. Yellow Globe Danvers	10.00	5.00

CLASS VIII.

Potatoes—	First.	Second.
50 lbs. Burbank	$ 5.00	$ 3.00
50 lbs. American Wonder	5.00	3.00
50 lbs. Early Rose	5.00	3.00
50 lbs. Early Ohio	5.00	3.00
50 lbs. Uncle Sam	5.00	3.00
50 lbs. Garnet Chilli	5.00	3.00
50 lbs. Hundred Fold	5.00	3.00
50 lbs. Netted Gem	5.00	3.00
50 lbs. Pride of Multnomah	5.00	3.00
50 lbs. (to be named later)	5.00	3.00

100 lbs. Early Rose—special prize by Coast Culvert & Flume company, $25 cash or an "Armco" metal water trough.

100 lbs. Pride of Multnomah—Special prize by the Portland Seed company.

CLASS IX.

Threshed grains—Special prize by the Golden Rod Milling company of a case of assorted Golden Rod Cereals for the best 10 lbs. of milling oats.

CLASS X.

Largest squash—First, $5.00; second, $3.00.

CLASS XI.

	First.	Second.
Evaporated apples, not less than 250 pounds	$20.00	$10.00
Evaporated prunes, not less than 500 pounds	20.00	10.00
Evaporated collection of vegetables	20.00	10.00

CLASS XII.

Northwestern Grown Nuts—	First.	Second.
Collection of walnuts	$10.00	$ 5.00
Collection of filberts	10.00	5.00

LARGEST IRRIGATION DAM IN WORLD IS DEDICATED

The United States Reclamation service has just completed its investment of $12,000,000 in the Arrowrock dam and the Boise Irrigation project in Idaho. As a result 234,000 acres of sagebrush desert in the vicinity of Boise, Nampa and Caldwell is to be watered and brought under cultivation. The soil and climate are well adapted to the production of fruit, grasses and grains. The $12,000,000 will be returned to the government by the settlers in 20 annual payments for water rights.

Here the government problem was to impound the flood water of the Boise river and hold it until needed for irrigation in the dry, hot summer months. To accomplish this the Arrowrock dam was constructed 22 miles above Boise at a cost of $5,500,000. It backs the water up the channel for 18 miles in a reservoir that holds 244,300 acre-feet of water. It serves as a reserve bank for the farmers.

This dam, the highest ever built—348.5 feet—goes down 91.5 feet below the bed of the river to the solid granite. It is 240 feet thick at the base. In its construction 610,600 cubic yards of concrete was used, in addition to great masses of steel and rock. It is to be dedicated with fitting ceremonies October 4 and 5.

Above the dam in the basin of the Boise river there is three billion feet of merchantable timber, while the mill is at Barber, 14 miles below. An ingenious device is constructed at one end of the dam to pick the logs from the reservoir, carry them over the top and send them through a concrete chute to the river below. It is planned to handle 60,000,000 feet a year in this way.

At the opposite end is a spillway to carry the surplus water around the dam when the reservoir is full. Gates in this work automatically and thus eliminate all danger from high water. Outlets at different elevations in the dam, operated from chambers inside, release the stored water as it is needed for irrigation. The system includes minor dams, a network of canals and drainage.

PARCEL POST AND FORESTRY SERVICE TO BE DEMONSTRATED

Portland—Uncle Sam is to have an important part in the coming Manufacturers' and Land Products' Show here. Space has been donated for exhibits by the Parcel Post and the United States Forestry service.

The Forestry service exhibit will illustrate many phases of national forest activities over the United States, and in particular the life of the ranger in the Northwest. A model forest will show how the government protects the great timber reserves in Washington, Idaho and Oregon. A model lookout tower will be a feature, as will the Osborne fire finder, one of the latest inventions used for locating fires. Packing equipment and tools of the Northwest ranger will be displayed. The emergency telephone will be explained and a papier mache horse, friend of the ranger, will be featured in a life-size model.

The display will illustrate the method of preparing for shipment, and a demonstration of a line of containers and packers which are now manufactured expressly for use in making parcel post shipments. A government clerk will be detailed to make explanations and give information concerning rates and regulations governing the parcel post.

Not the Painless Method.

"In Belgium," said Will Irwin, "I know an ordinary blacksmith who carried on the sleeve of his uniform the hammer and pincers—the insignia of his calling." 'Wot's them things on your sleeve mean?" a civilian asked him. " 'They mean I'm an army dentist,' he said, with a wink. " 'Dentist, eh?' said the civilian. 'The pincers, then are to pull the teeth out with. But the hammer—wot's the hammer fur?' " 'The hammer,' said the blacksmith, "is for use in bad cases to chloroform the patients."

Artificial Gas for Twin Falls.

Twin Falls, Ida. — Application has been made by James McMillan for a franchise to install a gas heating, lighting and power system in Twin Falls. The terms of the application state that the installation of the system will begin on or before June 1 1916, and will be in operation within three years of that date.

[illegible] franchise asked for is not an exclusive one and does not prevent the city from constructing and operating a [illegible] system in competition.

Capitol Bonds Held Up.

Olympia, Wash.—Before attempting to market the projected $3,000,000 to $4,000,000 capitol bond issue authorized by the recent legislature, bond brokers want Caldwell, Masslich & Reed, of New York, to pass on the validity of the issue. The legislature, however, failed to make any provision for meeting this expense. The State Capitol commission met to consider what steps could be taken. The issuance of the bonds during the present biennium appears unlikely.

FLEEING CONVICT SHOOTS TO DEATH SUPERINTENDENT OF PENITENTIARY

Salem, Or.—Harry Minto, superintendent of the Oregon penitentiary, was shot and killed at 11:30 Tuesday night a few miles north of Albany, by Otto Hooker, an escaped convict.

A few hours earlier, Hooker had shot and perhaps fatally wounded J. J. Benson, city marshal of Jefferson.

After Hooker had shot Marshal Benson, Superintendent Minto started directly for Albany to head off the fugitive convict. Returning north from Albany in company with Guard Johnson, he came upon Hooker.

Minto and the convict opened fire at about the same time, Minto using a shotgun and the convict a revolver.

A bullet hit Minto in the head, killing him instantly. Hooker escaped amid a hail of shots fired by Guard Johnson. Hooker evidently was not hit. He was seen an hour later near Millersville station, some distance south of Jefferson.

The gun with which Hooker killed Minto had been taken from Marshal Benson at Jefferson, the convict having shot the officer while they were scuffling.

Hooker escaped from a gang of 25 convicts grubbing brush a mile south of the penitentiary.

When Hooker slipped into the brush from the field where the gang of prisoners was at work, he was not missed immediately. Later when the alarm was sounded, Superintendent Minto rushed to the scene in an automobile.

Gasoline Causes Death of 35 and Sets Fire to Entire Town

Ardmore, Okla.—A spark from a workman's hammer ignited a tank of gasoline here late Tuesday, and from the ruins of two city blocks razed by the resulting explosion and the fires which followed, 31 bodies had been recovered.

Fifty persons were believed to have been crushed to death under falling walls or burned to death while pinned in the debris. Search among the ruins is proceeding, the workers centering their efforts on the tangled mass of lumber and bricks which had been the department store of Maddin & Co., where it was feared the bodies of many girl and woman shoppers and employes would be found.

The property damage was estimated at $500,000. A score of fires caused by the flaming gasoline, which was thrown for blocks when the car exploded with a terrific detonation, were got under control after two hours' desperate work by the small local fire department, aided by every able-bodied man in the city not assisting the injured. The city immediately was placed under martial law.

The explosion wrecked an entire block of buildings in the heart of town and precipitated a scene of panic. Along Main street from the station to the Whittington Hotel, every building was demolished, and on the opposite side of the street the plant of Swift & Co., a two-story rooming house and cafe and other business buildings were razed.

Allies Still Push Against Germany's Strongholds on Western Front

London—The great offensive of the second British forces against both sides of the elbow joint on the German positions on the western front had not slackened Tuesday, but General Joffre's bulletin reported no new outstanding success.

The British official statement told briefly of heavy losses inflicted on the Germans northwest of Hulluch, where heavy German counter attacks were carried out during the course of the day.

Berlin maintains that by means of counter attacks the allies' drives have been checked, with heavy losses, but as the Germans make no claim of having recovered the ground taken from them, the indications are the allied gains of Saturday and Sunday generally have been maintained and at some points improved, and that the fighting has reached the state of vicious attacks and counter attacks, which may persist for weeks.

Berlin reports insist that any stories that the German line has been pierced are untrue, and it is pointed out that those who have seen service in the west know it to be impossible for the allies to break through.

Man, 91, Seeks Office.

Elizabeth, N. J.—Milton C. Loudon, aged 91, of Linden, decided Tuesday morning to seek his first political office at the fall election. He has been nominated for justice of the peace by Linden Democrats, and his candidacy was returned by the Republican organization of the borough.

Although he has never before been a candidate for any political office, Mr. Louden declares that if his services as justice of the peace prove pleasing he will seek higher honors at the polls.

Air Bombs Hit Gas Works.

Amsterdam, via London — Airmen of the entente allies have again bombarded Bruges, Belgium. The sudden cessation of the flow of gas at Sluis, on the Belgian frontier, which is supplied from Bruges, led to the suspicion here that bombs from the air craft struck the gas works, and a message received later from Bruges confirmed this belief.

The whole city has been thrown into darkness, the dispatch said.

HOSPITAL KITCHEN AT HELIOPOLIS, EGYPT

Army cooks preparing food in the British hospital at Luna Park, Heliopolis, near Cairo. Luna Park is an amusement place that has been taken over for the use of wounded soldiers, most of whom are Australians.

VETERAN OF AMERICAN NAVY PUT TO TORCH

The Portsmouth, seventy-eight-year-old wooden frigate of war of the United States navy, famous in history, song and story, as she was burning off Governor's island, near Boston, after having been sold by the government to a junk dealer. Having been stripped of everything valuable, the hulk was set afire and soon sank.

ADMIRAL TOMOSABURO KATO

Vice-Admiral Tomosaburo Kato, minister of the navy in the new cabinet formed by Premier Okuma. He was chief of staff of one of the Japanese squadrons during the Russian war, and commanded the first squadron in the siege of Tsingtau. He is not a politician, Japanese law requiring that the navy and army heads shall always be officers on the active list.

Tomato as a Fruit.

After an argument in the Brooklyn courts lasting more than two months, a police court judge has ruled that a tomato is a fruit and not a vegetable.

Two months ago Miss Eva Schecter was arrested for selling tomatoes on Sunday, in violation of a law which forbids the selling of vegetables on that day. The woman raised the point that a tomato was not a vegetable, but a fruit, and the judge, after delving deep into the authorities, discovered that the article in question was a first cousin to the persimmon, the grape and the currant. The woman was discharged.

Well, Rather.

Uncle Jackson (showing city boy the farm)—With all your city eddication, sonny, I'll warrant you don't know which side you milk a cow from?

The Boy—Sure, I do! It's the under side!—Hamburg Patriot.

BERSAGLIERI IN THE CARSO REGION

Detachment of Bersaglieri, the crack infantry of the Italian army, battling at the outskirts of a forest in the Carso region. They had been hidden in the thickets seen at the back of the picture and, upon the approach of the Austrians, came out to meet them.

PRINCE LEOPOLD OCCUPYING WARSAW

First picture received of the German occupation of Warsaw, showing Prince Leopold of Bavaria riding at the head of his staff along one of the principal streets of the old Polish capital which his army had captured.