COMBINE SHOULD

By J. F. Languer

The Pacific Northwest is full of Warren Association unrelated groups of apple growers, all attempting to make money out of apples either as growers, farmers' organizations, shippers, cash buyers, or dealers or speculators. Many sections are thoroughly disorganized. sell as best they can. Some cash buyers prey upon the needs of the growers and speculate wisely-or

unwisely—as the case may be. The cash buyers, speculators &r comhow they can-and at prices which sometimes fall far short of actual value —and sometimes—if they are unwise at figures, far beyond the marketable value of the apples.

Need Cooperation

The existing cooperative and quasi coperative organizations, with some notble exceptions, have no real selling or merchandising policies and dump their roducts either directly into the hands f Eastern speculators or in the most tense kind of competition with their fellow growers from their own and other sections of the Northwest.

The most noted cooperative groups of apple growers in the Northwest who market their fruit through their own organizations are the Hood River Apple Growers association and the Big Y assoclation, which have become sufficiently well advanced to undertake in a general way national advertising to the con-GROWER TAKES CHANCE

No privately owned corporation should se permitted to dictate the selling policy a producers' association, according to the experience of the California cooperatives, by whom it has been estab-lished that dealers cannot work out a safe and sane policy in the interests of

the growers themselves. Dealers are interested in the margin of profit they can make out of the product of the grower. Their interest vidual buyer and dealer. The grower, United States department of agriculture. Jackson county creamerles will assist in on the contrary, has an enormous per- The hogs should be sent to market for making up any deficit in order that the sonal capital investment in the industry. It is the grower who takes the entire hazard of producing the crop, with all be applied to all cattle on the place, and president of the association and J. R. the elements of chance entailed in farm

SOLUTION OFFERED The solution to the vexatious problems

which confront every apple grower and every local apple growers' organization in Oregon, Washington and Idaho, as advanced recently at a packers' conven- operative oranges of some 40 cooperative associa- within the next year.

tions under a single brand. Each indi-vidual association retains its local iden-tity and its local brand and the point of origin of every box of oranges is distinctly labeled—and the growers abso-lutely own and control their own selling organization—under the direction of their own paid salesmanager, G. Harold Powell. A similar plan of organization will, it is believed, if offered to the growers of the Northwest, providing control of the sales department is placed solely and only in the hands of the association itself, undoubtedly appeal to the apple growing and selling groups as a whole.

Is Being Expanded

Warren, Or., March 20.-Over 100 members of the Warren Warehouse association met in special session and Individual growers are forced to amended the by-laws of the organizamembers. Heretofore none but producers were eligible for membership but now buyers may be members. The annual meeting of the 800 stockholders will be held on Saturday, March 27. Many other enterprises will be added within a short time, such as a cheese factory, laundry and possibly a cooperative farmers' bank.

Offer for Creamery At Eugene Refused

Eugene, March 20 .- The Eugene Farmers' creamery, in annual session, refused the proposal of the Mutual Creamery company to sell the Eugene plant. Instead, the 200 stockholders present voted that the home plant be equipped with the best of machinery, that an ice cream plant be installed and that the cold storage rooms be enlarged.

The report of the secretary showed a profit of \$8000 last year. This was distributed to stockholders, first their 8 per cent dividend and then a dividend of 4 produced and 2 cents a pound on butter-fat for non-producers. All officers were reelected and M. M. Boney placed in Togting Aggaciation charge of the management for 1920.

Tuberculosis Units

drove of hogs or cattle, all the affected double the cost in most associations. s not permanent. They may go out of animals, whether hogs or cattle, should business as a corporation or an indibe removed from the premises, says the number of cows in the association. slaughter at an abattoir under federal work may be firmly established. Ralph inspection. The tuberculin test should Billings of Ashland has been elected those reacting should be properly dis-McCracken of Ashland, secretary and posed of. The pens and stables should treasurer. E. L. Westover, field dairybe thoroughly cleaned and disinfected man of Oregon Agricultural college, and before restocking.

Big Yearly Business

Warren, March 20 .- The Warren Co-Warehouse association is tion in Seattle, is the organization of a proving a great success. The books permanent purely cooperative exchange have recently been audited and show a Guernsey cows and one pure bred built controlling within itself its own sales debusiness of \$100,000 per year. Two partment. Such an association readily hundred and fifty-eight farmers are be- Falls, Wis., for the Floyd Bailey farm, could operate like the California Fruit hind the organization, and that mem-south of Corvallis. Mr. Bailey has had Growers Exchange, which markets the bership will be very much augmented the stock shipped to his Benton county

1,000,000 (ONE MILLION) EXTRA VOTES

In the Great \$12,000 Prize Awarding Contest

Given Next Week With 96 Pound OLYMPIC Flour Sacks

SAYS PREMIER BREEDER

Bend, March 20 .- M. R. Biggs, the premier breeder of Shorthorn cattle in Central Oregon, is the coming Shorthorn center of the Northwest. art "Dick" Biggs owes his succe to the former speaker of the house of representatives, Champ Clark, because it traveled from Missouri to the Northwest. Today Biggs is counted in live-stock circles as one of the biggest and most successful breeders in the North-

When asked this last week just what he believed were factors contributing to his success Mr. Biggs stated that he thought that sticking to one breed and developing it up came as near to spelling success for him as any other one factor. Despite discouragements from his neighbors early in the nineteen hundreds Biggs invested in a herd of a neighbor farmer who had met with considerable reverses. As a nucleus he had one which cost him \$350 and a herd of 13 cows from the neighbor. With these Biggs has consistently bred up his stock until to-

less than \$100,000. OVERCOME PREJUDICE "There was a great deal of prejudice against the Shorthorn when I started," said Biggs, but I became thoroughly convinced that the Shorthorn was the breed under Central Oregon conditions. I have

day Biggs' herd numbers 200 head of

registered Shorthorn cattle valued at no

not deviated from this course."

It is Biggs' advice to farmers starting out in the livestock business to have fewer but better purebred cattle and

Testing Association

A cow testing association, including 327 sows owned by 24 dairymen, has been organized by the Jackson county farm bureau. The determination of these dairymen to improve their herds is in-When tuberculosis already exists in a per cow per year is \$3, which is at least County Agent C. C. Cate devoted con-siderable time to the organization of this association.

Eastern Stock Bought

Corvallis, March 20 .- A car of fine

Astir

anticipation

so-lb., 24-lb., 49-lb. At your nearest groces

Dickson Estate Gives Scholarship of \$100 In Dairy Husbandry

The J. M. Dickson scholarship of \$100 to be given annually at the end of the junior year to the student majoring in dairy husbandry who, in the opinion of the dairy staff excelled in scholarship and initiative, and gives promise of attaining leadership in some phase of the dairy industry, is the latest addition to the college list of scholarship

awards. tate of his father, the late J. M. Dick- year, universal cooperation is being adson, to commemorate Mr. Dickson's vecated this spring

services to the dairy industry of the state and his faith in education as a factor in the development of agricul-

The student receiving a scholarship will be required to devote at least two credits of special study each term of the senior year on some phase of the dairy cattle industry.

War on Squirrels

Baker, March 20 .- Active warfare upon squirrels will soon begin in the Wingville district, where the members of ville district, where the members of Cottage Grove, Goshen and Creswell. the Farmers' Union are preparing to Thursday the stockmen of Lane county their first appearance. Large quantities The scholarship comes through C. C. of poison are now purchased. The plan Dickson of Shedd, a 1910 graduate of of poisoning squirrels has been adopted the college and prominent Jersey throughout the whole country, and be-breeder. It is established by the es-



Eclipse and Climax Seed give you 100 bushels per acre from Spring planting - matur-ing in nine-ty days.

"ECLIPSE" side oats, "CLIMAX" tree oats, "SENATOR" side oats, Hulless oats and select recleaned White Seed oats.

SPRING' WHEAT-Fancy recleaned stock of MARQUIS—BLUE STEM—EARLY BAART—FOISE SPRING RYE—SPELTZ (EMMER)—BARLEY

For complete list of Grains, Grasses, Farm and Field Seeds, see our 1920 Catalog.

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Eugene, Märch 20 .- A booster week for pure bred livestock in Lane county begins March 22. A series of meetings will be held in various parts of the county. Tuesday afternoon stockmen will meet at Junction City and in the evening at the Liberty school house. Wednesday meetings will be held at

Week in Lane Co. uled for Coburg at the Grange hall. Saturday, March 27, a big rally of all stockmen in Lane county will be held at Eugene, when addresses will be delivered by O. M. Plummer of the Pacific International Livestock associaion, Portland, and W. M. Ladd of Port-

Shorthorn Breeders' Headquarters

along the coast, will meet at Mapleton organization of the Shorthorn industry in the afternoon and Florence in the evening. The Friday meeting is scheduled for Coburg at the Grange hall. Spokane about April 1. A. E. Lawson has been appointed Northwestern rephas been appointed Northwestern representative and will open offices in the Exchange National Bank building and will cover the Northwest from the Spokane office.

Idaho State Fair

Boise, Idaho, March 20.-Organization Spokane, March 20 .- Northwestern earning stock corporation, which will eadquarters of the American Short- take over the affairs of the "State Fair



Each year for overalls— \$200,000,000

LVERY year you and the other men of the United States wear \$200,000,000 worth of overalls. Tied end to end they would reach twice around the world.

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The heaviest, toughest denim on the market goes into Blue Buckles. Blue Buckles are always big and roomy-Blue Buckles never rip. First-class workmanship makes the details right in every pair. Pockets reinforced to prevent tearing-heavy brass buttons—a solid back-band—extra wide suspend-ers—and wide double-stitched seams everywhere points like these give Blue Buckles wearers solid Ask for Blue Buckles and get your money's worth.

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Biggest selling overall in the world

Waste; More Profit

High prices demand that you get everything possible out of the produce of your farm. You can do this only by using sanitary- up-todate, time and labor saving equipment. We can supply you with everything needed to handle your dairy business or products. Order now. Clip coupon below, or write to Monroe & Crisell, Portland, Oregon.

Buhl Sanitary Milk Cans Don't leave your customers' health to chance. Old, dented and

> rusty cans are dangerous! Made of cold rolled steel throughout, with seamless neck and breast, fitted with our Kinkless Tinned Swivel Chain, and the upright handle, convenient to the grasp; the "St. Johns" pattern of Buhl Milk Cans will give the best possible

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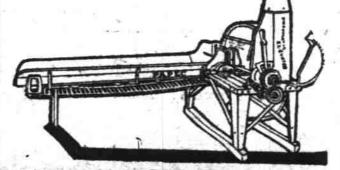
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Papec Ensilage Cutters demonstrated their superiority over others at the Oregon State Fair, by throwing ensilage to a height of 84 perpendicular feet. This ma-chine is guaranteed against faulty workmanship and material. Write for information regarding the economic value of ensilage and ensilage cutters.

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