

# CONTRACT MADE BY NORTH UNIT

## PRELIMINARY SURVEY TO START SOON

\$5,000,000 Bond Issue Still to Be Questioned, Says Attorney on Learning of Agreement With Ralph Schneeloch.

MADRAS, April 23.—Directors of the North Unit Irrigation district have entered into a contract with the Ralph Schneeloch Company, of Portland, for the construction of the irrigation system in the district, for which a \$5,000,000 bond issue was voted on March 17, 1919. It is expected that preliminary work on the necessary surveys may start within 30 days and that the work thereafter will be pushed as rapidly as circumstances will permit. The announcement of the contract follows a recent trip made by the directors to the Willamette valley.

According to the terms of the contract, the company underwriting the North Unit improvements, is allowed to market \$50,000 worth of the total bond issue, at not less than 90 cents on the dollar, to finance examinations, surveys, and estimates, preceding the main improvements. Records so obtained will be at all times open to inspection by the state engineer, and reports and recommendations are to be made in collaboration with him.

On the fulfillment of the first option for the purchase of \$50,000 worth of bonds, the contract gives a second option for the purchase of the remaining \$4,950,000 at 90 per cent.

That the contesting of the validity of the north unit bond issue, unsuccessfully attempted in the circuit and supreme courts of this state, will be carried to the supreme court of the United States, was reiterated here this morning by W. P. Meyers, attorney for Perry Henderson et al., who questioned the election proceedings when the issue was authorized last spring. "There is, of course, a possibility that an agreement has been reached by my clients and the district in this matter," he said, on learning of the contract with Ralph Schneeloch, "but if any such adjustment has been made, I have not been advised of it. Counsel in Washington, D. C., is now preparing the necessary proceedings incident to carrying the question to the highest court."

# ARMY DRIVE TO BEGIN IN BEND

DESCHUTES COUNTY'S QUOTA, FIXED AT \$2280, SHOULD BE RAISED WITH LITTLE DIFFICULTY, BELIEVES CHAIRMAN.

A drive for \$2280, Deschutes county's share of the amount needed to carry on the work of the Salvation Army in the state, will be started May 1, and will continue to May 10, Charles W. Erskine, who has been appointed county chairman, stated today. With him in the county central committee, are: O. B. Hardy, of Redmond, vice-chairman; Mrs. V. A. Forbes, of Bend, secretary; and K. E. Sawyer, of Bend, treasurer.

"There should be no difficulty whatever in raising this sum," Mr. Erskine said this morning. "Bend has received much valuable service from the Salvation Army, although most of their work has been so quietly done that few people are aware of it."

The organization committee in Bend is composed of D. G. McPherson, J. P. Keyes, E. P. Mahaffey, R. W. Sawyer, Mrs. C. S. Hudson, Mrs. R. W. Hendershott, A. Whisnant, R. S. Hamilton, and H. J. Overturf, and in Redmond the organization work is carried on under the direction of O. B. Hardy, P. M. Dobson, and Dr. J. F. Hoach.

# HOTEL MAN JOINS OVERALL WEARERS

Another overall convert was added to those who have already donned denim in Bend to cut down the cost of wearing apparel when G. P. Smith, proprietor of the Wright hotel, adopted the new style. The movement in favor of denim garments has so far gained but few adherents.

# POULTRY

## CHICKENS INCREASE SAVINGS

North Carolina Poultry Club Member Made Remarkable Record With Small Flock of Hens.

(Prepared by the United States Department of Agriculture.) A net return of \$2 a hen over a four-months' period is the remarkable record of a North Carolina poultry club member who, about the middle of January, mated 15 White Leghorn hens with a standard-bred male of the same variety. During the ensuing four months these 15 hens laid 1,108 eggs. Of this number 50 were placed in the incubator, from which 41 chicks were hatched and all but five were sold. The owner marketed six cockerels for \$3.00. He now has on hand 30 pullets. He sold 304 eggs for hatching purposes for \$30.50, as well as 54 1/2 dozen mar-



Club Boy Feeding His Flock.

ket eggs for \$20.07, making a total income from his small flock of \$54.80. The cost of feeding the flock during this time was \$21.40, which leaves a net return of \$33.40.

This record is by no means exceptional, as, with the coming of the poultry club and with the development of enthusiasm among its members, egg producing as well as flock income returns, has greatly increased in every section.

Properly developed and fostered, poultry is one of the most profitable side-lines in which most farmers can become interested, and, at present, there is hardly any activity of modern farming which will pay better than the maintenance and production of good poultry.

## GOOD SCALY LEG TREATMENT

Dip Affected Parts in Crude Oil or Kerosene—One Submersion is Usually Sufficient.

Scaly leg is caused by a small mite which burrows underneath the scales of the legs, where it feeds and lays its minute eggs. The legs become so sore at times that fowls are unable to scratch for food or set on the roost.

The treatment consists of dipping the legs in crude oil. If not convenient pure kerosene may be used. Dip early enough so that the oil will dry before the fowls go on the roost, and be careful that the oil does not get on the feathers. One treatment is usually sufficient, but if the old scales have not peeled off after 30 days it should be repeated.

## LAYERS IN GOOD CONDITION

Eggs Can Be Produced in Fall and Early Winter as Easy as Spring if Hens Get Feed.

If the hens are in good condition the poultry keeper can get eggs just as well in the fall and early winter as in spring, if they are fed exactly 12 hours apart every day in the year, and have ample time to eat the feed before going to roost. Professor Rice has the results of many practical tests made at Cornell and elsewhere to prove this statement.

# POULTRY NOTES

Don't overstock your land.

Keep house and yard clean.

Provide a nest for each four or five hens.

Don't keep a male bird. Hens lay just as well without a male.

All ducks should be marketed when they are from eight to ten weeks old if the most profit is to be made from them.

When fowls do not have access to natural green feed, sprouted oats, cabbage, mangels, cut clover, etc., should be fed.

If the chicks appear droopy moisten the down on their heads and search for head lice. If these lice are found use head lice ointment or vasoline or sweet oil.

It is good practice to separate with a reasonable limits the growing stock according to age. Smaller chicks should not be crowded from the feeding troughs nor harried by the stronger and older ones.

# JURY TRIALS COME TO END

## W. H. H. WILLIAMS IS LOSER IN SUIT

Neighbor Not Responsible for Fire Which Destroyed Barn—Gilson vs. Shonquest Case Settled After Jury Is Drawn.

The last case to be tried by a jury at the April term of court in Deschutes county came to a close Thursday when a verdict was rendered for the defendant in the \$1250 damage suit brought by W. H. H. Williams against Mrs. S. E. Perran. The plaintiff alleged that a fire started on the Perran ranch, south of Bend, had spread to his own property which adjoined, and had resulted in the destruction of his barn in June, 1918.

Mr. Williams testified that 10 tons of hay and a new buggy were included in the contents of the barn, but when his former wife was called to the stand, she declared that the hay had been fed to stock and that their horse had devoured the buggy cushions. W. P. Myers was for the plaintiff, and E. O. Stadter for the defendant.

A jury had already been drawn in the case of E. D. Gilson vs. Fred Shonquest and others, regarding water rights on Spring river, when a settlement was effected out of court. Another suit, that of G. W. Brown vs. Jesse Scott, to collect \$43.50, was settled, before Judge T. E. J. Duffy dismissed the majority of the jurors serving during the

present term. The grand jury and a few other members of the venire are still subject to call in case of an emergency.

# LIFE OF TROUT WILL BE SHOWN

EXHIBITS SHOWING STAGES OF DEVELOPMENT FROM THE EGG TO BE PREPARED IN THE NEAR FUTURE.

Showing the development of the trout from the newly laid egg, a series of exhibits will be prepared by Pearl Lynes, superintendent of the Tumalo hatchery, and Forest Supervisor N. G. Jacobson, just as soon as the next take of spawn comes in. Each specimen will be carefully preserved in formaldehyde in a separate bottle, duplicate displays being made, one for the hatchery and one to be kept at local forest headquarters.

The hatching of 3,000,000 eastern brook trout eggs has just been completed. Superintendent Lynes reports, and the fry will have reached the swimming stage of their development in another week. Due to the small number of pools now available, the baby fish will be fed in the troughs for some time to come.

The next installment of eggs will be taken from rainbow trout.

One of Many Letters. Miss Rose Florke, 209 Hawkins Ave., N. Braddock, Pa., writes: "I had a cold in my chest and fearing it would cause pneumonia I tried Foley's Honey and Tar and it was not long till I felt relieved." Many such letters have been written about this time-tried, reliable family medicine.—Sold Everywhere.—Adv.

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Sound of Guns Traveled Far. The greatest distance at which thunder can be heard is 14 to 18 miles, but it is not generally heard at a greater distance than nine miles. In the World War, the shell and bomb explosions, and the noise of the 15-inch guns of the Germans and the allies in France were heard in the eastern part of England, at distances up to 150 miles.



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