

# JACK RABBIT PROTECTION

## HOW TO COMBAT THE PEST

Summary by County Agriculturist Lovett of Various Measures Suggested for Their Destruction—Method of Inoculation Hoped For.

(By A. E. LOVETT.)

One of the greatest pests to the farmers of Crook county is the rabbit. There should be some method for destroying this pest absolutely; but that method has not yet been discovered. In some sections where the rabbits have proved a pest a disease has been found prevalent among them and large numbers have died from its effects. The idea of inoculation of rabbits with this disease has been advanced and might prove successful, but because of the danger of the transmission of a fatal disease to the rabbits to that of the human family it is necessary that any such method be thoroughly tested in a laboratory or in small pens before it is used promiscuously.

The Agricultural College hopes to identify the disease among the rabbits and to discover some disease with which we may safely inoculate the rabbits in the field and destroy them. This, however, has not yet been accomplished.

Different formulas for poisoning have been used in this section with fair success, among these are the following:

1st. Salt 2 quarts, strychnine 1 oz., and sugar about 1 quart, mix thoroughly and place in teaspoonful doses in the runs of the pests. If there is danger of the stock getting to the salt bore inch holes and place salt in the holes.

2nd. Poison wheat, barley or oats by using an ounce of strychnine to a quart of water, adding enough sugar to make a syrup. Boil the syrup and add as much grain as it will cover while boiling, then cool.

The following is recommended for trial by the College Department of Entomology, and may be used on alfalfa hay, so fenced that live stock might not reach it.

1st. Use sulphate of strychnine 1 part, borax 1-3 part, white syrup 1 part, water 10 parts, mix thoroughly in a jar or bottle and paint fresh twigs, water sprouts of apple or other twigs or hay and place where rabbits will eat them.

2nd. Dissolve 1 1/2 oz. of strychnine in 1 quart of vinegar, dilute with 5 gallons of water, add 2 pounds of flour and 1 pound of sugar, stir well and apply to twigs.

The most satisfactory protection against rabbits thus far discovered is the fencing of the land against them.

One farmer near Redmond purchased enough 24 inch electric wire to fence 40 acres for about \$42, and although it is not strong enough ordinarily for holding hogs, it will keep the rabbits out of the field, should last 4 or five years and will certainly pay for the most of our fields in this section.

Some farmers have used traps with fair success. Fencing a small pile of alfalfa with rabbit fence and leaving an opening which extends to the center of the enclosure the rabbits will enter here but are usually unable to find the opening for leaving the enclosure.

If there are any farmers or others who know of other methods of combating these pests I should like to receive information of same at my office, in order that we may transmit it to the farmers of the county for their use.

### REAL ESTATE TRANSFERS.

Dant and Russell to Bend Timber Co., SW SE, SE SW 17; N 1/4 NW 2-4; E 1/4 SE 21; SW SW 22; NE NE 28-12-11.

Michael T. Nolan to Allee M. Thorp NE SE 16-15-12; E 1/4 16-16-23.

Matt Kulesch to Guy E. Dobson SE SW, 31-16-11, lts. 4, 5, 6; 6-16-11 \$4500.

U. S. to Chas. Ferdene patent SW SE, 8 1/4 SW, 25, NW NW 33-16-15.

F. Fred Hoelscher, et al. to Clara Nelson 8 1/4 N 1/2 18-16-10.

Bend Park Co. to Wm. Emil et al lts. 5, blk. 93, Bend Park, \$200.

C. W. Embody to Geo. W. Bates 8 1/4 SE, lts. 1, 2, 3, 4, 5, NE SE 25-lts. 1, 2, 3, 26-8 1/4 SE, SE SW, N 1/4 SW, SW EW, NW NE, E 1/4 NW, lts. 1, 2, 25-W 1/4 E, lts. 1, 2, 3, 4, 5, SE NE; W 1/4 NE 24-NE SE; lts. 2, 3, 4, 5, 13-11-9.

Fred H. Sherwood to C. S. Hudson SW NE 28-17-12, lt. 11, blk. 4, Bend, \$500.

R. E. Sherwood to C. S. Hudson lt. 12, Replat blk. 4, Bend.

Frank Lipps to Odella Hampton lt. 2, blk. 13, Imperial.

Sheriff to W. H. May, tax deed lt. 16, blk. 14, Laidlaw.

### NOTICE.

Bend, Oregon, Dec. 16, 1914.

To whom it may concern: That we, the undersigned positively forbid any hunting or fishing or trespassing on any lands that we own in Crook county, Oregon.

JOHN ATKINSON,  
C. B. ALLEN,  
41-42 c FRED A. SHONQUEST.

There is nothing that will give any more pleasure for so long a time for so little money as the three monthly magazines we send our subscribers. Are you getting these magazines? If not, write or telephone us. We will tell you how to get three magazines one year for only 25 cents.

Try the Altamont for Sunday dinner. 6 to 7, p. m.—Adv.

## CHURCH NOTICES

**Church of the Brethren.**  
Services next Sunday in brown building next to high school. Preaching services at 11 a. m., preceded by 30 minute song service and praise services. Ira H. Fox, minister.

**Presbyterian.**  
Special Sunday evening exercises. Hymn No. 51; Scripture lesson, Prayer, Anthem, "Christmas Praises," Solo, Mrs. Brinkley, Duet, "Hear the Christmas Bells," Misses Holmes-Wingate, Ladies Chorus, "Underneath the Christmas Starlight," Solo Miss Wingate, Duet, "Gently Lead Us," Mr. Erskine, Mrs. Forest, Anthem, "Beyond the Starry Skies," Adolphe Adam, Trio, "There Were Shepherds," Lynes, Madames Cox, Lubbeck, Forrest, Ladies Chorus, "Christmas Lullaby," Benediction, H. C. Hartranft, pastor.

**Methodist.**  
Invite your neighbors who do not usually attend church to come with you and hear the Christmas sermon at 11 a. m. next Sunday, Dec. 21. Special music will be provided. Our Sunday school is full of life. It still grows. Be there at 10 a. m. sharp. A. S. Black, pastor.

**Sensible Christmas gifts.** Skuse Hardware Company.—Adv. 411f

**Why They Recommend Foley's Honey and Tar.**

P. A. Enfrid, Conejo, Calif.—because "It produces the best results, always cures severe colds, sore chest and lungs and does not contain opiates or harmful drugs." Dr. W. Taylor, Lutherville, Ga.—because "I believe it to be an honest medicine and it satisfies my patrons." W. L. Cook, Nohart, Mont.—because "It gives the best results for coughs and colds of anything I sell." Every user is a friend. Patterson Drug Co.—Adv.

### MARKET REPORT.

**NORTH PORTLAND, Dec. 11.**—Receipts for the week have been: cattle 1159, calves 24, hogs 7991, sheep 2123. The Pacific International Live Stock Exposition was the center of the lime light this week and all trading in cattle has been done quickly so as to make way for show attractions. Outside of show stock receipts have been light. Best steers selling at \$7.40, good steers going at \$7, cows at around \$6. A record run of hogs Monday took nearly all the available hog space in the yards; nearly 65000 head were counted in. Prices fluctuated during the week, opening at \$7 and dropping 10 cents. Strength was again gained and Friday closed at \$7.10. Sheep receipts have been very light and still show a decrease under last year. Prices were very strong, lambs going at \$7.50, ewes \$5, yearling wethers \$6.

### SERIOUS CHARGES MADE

**E. R. Hill, Formerly of La Pine, Said to Have Forged Checks.**

(Portland Telegram.)

E. R. Hill, formerly connected with the Portland Commercial Club, is charged with forgery. Forged paper to the extent of \$175, alleged to have been drawn by the La Pine Townsite Company, has come to light here within the last few days. The checks are drawn on the United States National Bank of Portland, in favor of E. R. Hill and indorsed with Hill's name.

Hill was recently secretary of the Business Men's Association at The Dalles, and after being discharged, he suddenly disappeared and nothing was heard from him until yesterday, when forged checks cashed at Chicago, reached here. The paper bears the indorsement of George W. Vanx, of Chicago; Union Pacific Railway, Chicago, and the Continental and Commercial Bank, Chicago.

Hill was formerly secretary of the La Pine Commercial Club and also secretary to J. E. Morson of the Morson Land Company, of La Pine. Previous to that he was private secretary to William McMurray, of the O. W. R. & N. Co., and also secretary to C. C. Chapman. Hill lost his position at The Dalles a few weeks ago.

### GAME COMMISSION AGAIN

**Board Now Back to What It Was Before West Played Politics.**

With the appointment of J. Frank Hughes, of Salem, a member of the State Game and Fish Commission, the personnel of the board becomes the same as it was almost a year ago, when Governor West accepted the resignation of three members, and organized the board, so, it was alleged, it could be used to political advantages. The men who resigned besides Mr. Hughes and who are again members are B. E. Duncan, of Hood River, and C. F. Stone, of Klamath Falls. The other two members are M. J. Kinney and George H. Kelley of Portland.

Mr. Hughes was named to succeed Floyd Hughes who resigned from the board soon after the recent meeting at which William Finley and R. E. Clanton were restored to their old positions of State Game Warden and Master Fish Warden, respectively.

### TO OUR READERS.

Every family in this county are now subscribers to various magazines and newspapers. The total amount of money paid for these publications probably amounts to several thousand dollars annually. It is money well spent of course, because we must have something for the family to read.

But if you can save about seventy-five per cent of this money, and still have all the papers and magazines you want, it is worth considering, is it not?

We have made arrangements whereby we can save this community hundreds of dollars by merely ordering their reading matter through our office. Our best offer is a choice of

any three of forty magazines, arranged in thirty-five clubs in combination with our own paper for only \$1.75 a year.

Be careful you don't overlook our big club of magazines which we are sending to our subscribers this year.

Slids and skates. Skuse Hardware Company.—Adv. 411f

### SIGNS FOR SALE.

"For Rent," "For Sale," "Rooms to Let," "Housekeeping Rooms," "No Admittance," "No Smoking," etc., etc., Placeards printed in large type on heavy Bristol board, 15 cents each, less in quantities. Bulletin Office. 121f

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