

AGRICULTURE NOTES.

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By R. C. Jones Agricultural Agent.

our national food supply this spring? half of the country will promptly resort to the use of the cheapest and quickest known agency for speeding up national production of food-stuffs, namely, lime.

Prices of most commercial fertilizers at present are high. Potash is al-most unobtainable. Only by most scrupulous conservation manure, and an increased use of legumes as green manure, and of ground rock phosphate, can the commercial fertilizer shortage be met, even temporally. There remains one thing, however, that may be done to increase yields, which costs no more now than it did before. It may safely be said, I believe, that if ail sources of artificial chemical fertilizers failed, our total farm output in many sections could not only be maintained, but even increased for a considerable time simply by the application of lime to accrages that now are low in yield or lying fallow because they are too sour to grow profitable crops. Lime can and should be put on all sour land. By a plentiful use of lime we can, figuratively speaking, make our war bread" of stones.

There is perhaps no considerable section of the United States without some local supply of lime stone, marl, or oyster shells. Ground limestone for direct application to the soil costs, ivered on the nearest siding, from per ton up, depending on the ength of the haul. If crushed lime-done is not available, burned lime, either ground or hydrated for agriultural use, or the ordinary me carried by all dealers in building aterials, may be used in emergency, though lime in this form is frequently hore expensive. On the other hand, i burned or hydrated lime is used the plications should be less than one-

If of those of ground lime-stone. Thus there is available for almost ery farmer, at normal cost, in spite war conditions, a material which the time being, may avail to inrease our agricultural output enorously. The initial returns from the application of lime to sour land are netimes remarkable. An investigain limestone often pays a diviend of a hundred per cent or more the first year, if care is taken at the ne time to maintain the arganic tent of the soil.

t is the duty of American farmers, this national crisis, to make the st of this, our cheapest and most ailable agency for speeding up pron. War or no war, a carload of shed limestone where needed is tays money in the farmers' pocket e end of the crop year. And a car d of limestone, judiciously used ach farmer whose land is too augment our supply dstuffs by a surprising number millions of bushels.—Hoard's ymen.-Carl Vrocman, Assistant stary of Agriculture.

"Swat the Rooster."

When the spring breeding season is there is no good reason for ping a male fowl with a flock of ckene, in fact, he should not be ded at all unless separate from

has been clearly demonstrated the production and general conof a flock is better when there male bird around, and also eggs have better keeping qualfertile ones, and where one packing eggs, and we urge every-

flowers in this locality all through the ested.

one to pack eggs this year, this im- summer, we have often wondered why proved keeping quality is of a great there were not more bees in this deal of importance. The present high county. For these little workers could price of grain makes it impractical to be made a source of a great deal of

Use Lime to Increase Yields.
Is it too late materially to increase and profit.
Is it too late materially to increase and profit in the castern late of the pot pie than enything else. Therefore, county, but in the sheltered localities in keeping with the national food plan of food conservation we urge you to "Swat the Rooster." we see no reason why they should not be raised, especially as it is so easy to get a start and we urge their Why Not More Bees?
With the wonderful abundance of further information to anyone intertrial. We would be glad to furnish

JUNE CAPRICE

A Child of the Wild"

A big photoplay, with a background of the free outdoors.

This will be one of the most pleasing plays in which we will see this popular little player.

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Thursday, May 24th. Adults, 15c. Children, 5c.

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> A convenient service for business or pleasure trip.

Ask local agent for further information. JOHN M. SCOTT, General Passenger Agent.

SOUTHERN PACIFIC LINES.

## GOOD ROADS POINTERS

A vote for the road bond bill will be a vote for a state-wide system of good roads without increasing direct taxes. Don't forget this when you vote June

Whether the road bonds are voted er not the auto license and the millage tax will have to be paid just the same. Where would there be any economy in voting them down?-Mc-Minnville Register.

Those who argue against obtaining outside money through the six million bond issue are working against the improvement of the by-roads or laterals which they claim to champion.-Pendleton East Oregonian.

\* \* \* "This is the greatest measure ever contemplated by the state of Oregon," said Governor Withycombe, discussing the \$6,000,000 road bond bill at the state-wide good roads rally in Portland. "It means more to the state than any measure in its history, because the one thing we need is highways in Oregon."

Industrial preparedness, military preparedness, economic insurance and common horse sense rise up to slap the contrary Mr. Spence's statements in the face. The bond issue IS practical, IS necessary, IS without tax obligation. DOES make the auto owner bear ALL the burden and SHOULD carry.-Astoria Astorian.

It is time for us to get out of the mud. We need and must have good roads. They will add to the wealth, thrift and happiness of our people and our state. This measure (\$6,000,000 road bond bill) does not add one farthing to our taxes; it simply capitalizes waste. No sane man or woman should offer a single word of opposition to this movement.-Governor Withycombe at state-wide good roads rally in Portland.

Six years ago the people of California voted \$18,000,000 bonds for good roads. The measure received only a small majority. Last November they voted an additional \$15,000,000 of bonds for further road work. The vote at the second election was 4 to 1 for the bonds. There's a reason. Californians were satisfied with their first investemnt. Road construction in California has yielded satisfactory dividends to the people of that state.

The State Highway Commission has adopted the following policy with regard to road surveys:

Whenever any County shall make application to the Commission setting forth a desire to do construction work on post roads, forest roads or any other state highway within its limits. the Commission will authorize a definite location survey establishing grades and alignments. The expense of such surveys will be paid for from the state funds of the Commission.

Every automobile owner should vote for the \$6,000,000 road bond bill. The ense on all motor vehicles has been own an automobile should vote for the road bond bill. In doing so, they county, i e Nehalem, Mohler and the county is the road bond bill. In doing so, they their taxes.

\* \* \* Mr. Automobile Owner: Your 11creased license no matter what beroad bond bill carries, however, the money raised from automobile licenses will be expended in road building. get some good roads?

I don't believe in going in debt for something that we don't need, and I don't think bonding is the best way. But, there you are, under the system that this government is run it is the only way to get what we need, and we all agree that we need good roads and we know that macadam will not stand the traffic. Will we wait until we have the money, or go in debt, for what we all say we need? I have all others who take the same view by described as follows, to-wit: say, I believe those men who figured road building that now confront this terest acquired by Frank Forsblom on the license paying for the bonds know what they are talking about .-A. Schuebel, Clackamas County

In arriving at a sensible conclusion as regards the road bond issue it is not unwise nor untimely to reckon along the line of a twentieth century resident. Do not harken back to the days when our grandfathers crossed the plains in a prairie schooner drawn by a yoke of oxen, but just remember that this is an age of rubber tires. Permit a few present day arguments to confront you, then look them squarely in the face. That is the only way to settle the matter honest-That being the case we are ceralready become convinced that Oregon should be pulled out of the mud will resolve to do his bit by casting his vote for the first real sensible measure ever placed before the people which was intended to do a real good for the state and not make a few grafters rich .-- Coos Bay Harbor.

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With every Pound Can of Royal Club Coffee, one can of Pepper Mustard or Ginger FREE.

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Fireproof. Newly Decorated. RATES---75c. to \$2.00. L. W. HIMES, Manager.

Is Opposed to Bonding.

Ed. Headlight.-We see by the last or bonding the county has been filed, to be voted upon June 4th.

Now we would like to ask the

powers that be, are or would like to be, that if the State and County bonding acts should both carry and the extra hard surfacing called for in the county money is spent according to north part of the county, doubled by a law passed at the last Legislature and will have to be paid anyway. If the road bond bill carries at the June election, the money raised from automobile licenses will be expression of the letter accompanying the petition. Other counties are making preparations to have their roads hardsurfaced as soon as possible, should the state bond measure carry, and it won't de act, that is where would they get the for Tillamook county to be unprefrom automobile licenses will be expression to prepare the road bed for pared, for every mile of hard surface. pended in building good roads. If the the hard surface from the Clatsop ed road that the State Highway compended in building good roads. If the the hard surface to Garibaldi, about 25 mission puts down in this county bond bill is defeated, the money raised miles of road, which will cost at least will be a saving of \$10,000 to the tax-

will insure the expenditure of the Wheeler, fares well, but from Mohler automobile license money in road to Bay City there will be nothing do-building without adding one cent to Tillamook City where there now the best roads in the county, 34 of the bonding money will be spent and the cense was doubled by the last Legis rest of the county gets nothing. Is lature. You will have to pay the in- that a fair proposition? It does not look like it. If the state bonding propcomes of the \$6,000,000 road bond bill osition for building scenic roads carat the special election in June. If the want to build a scenic highway down the beach and over Necarney Mountain and around to Portland, and it will be expended in road building. Will require all of the money that Why not vote for the bond bill and Tillamook County can raise to build

the road bed through the county, which has to be done before and hard surface is laid by the state. The best thing to do would be to vote down the whole bonding scheme and then of that day, then and there to show should the state plan carry and there was a chance for Tillamook to get state aid, we could take advantage of named court directing and authoriz-

The editor would impress upon

E. K. Scovell.

come to the parting of the ways, and that he does, there are two things in All the right, title, estate and incounty, and they are: A continuation in the tract of land of about 61-100 of of dumping a large amount of tax an acre, in Sec. 22, Tp. 1 N., R. 10 W. money to maintain the main highway of W. M., as well as any and all other farmer, in a communication to the Oregon City Enterprise.

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through the county for autos and rights acquired, under and by virtue of that certain bond for deed executor build hardsurfaced roads, not at ed by Andrew Peterson in favor of the expense of the taxpayers, but at said Frank Forsblom, dated Dec. 8 the expense of those who own autos and auto trucks, 80 per cent of which are owned by persons living in incorporated cities. To be more precise, described in the Tract Book of the those who own autos and auto trucks | County Assessor of Tillamook Counand reside within incorporated cities ty Oregon, at pages 23 and 24 thereof will pay \$4,800,000 of the \$6,000,000 as Tracts Nos. 44 and 45. and not one cent of the bond money Witness, the Hon. A. M. Hare, is to be used in Multnomah county, or on roads in incorporated cities.

Our correspondent advises people to vote against the bond measures, which means that he is content to make the farmers pay a large protain that every voter who has not portion of taxes for roads that autos and auto trucks destroy every year. The editor thinks that it is only right and fair that autos and auto trucks

should pay for road construction. Another thing the editor will impress upon our correspondent is that if this county is not in a position to ey is available, other counties will ob- mook.

tain it and Tillamook County will be left. Those who have given the matter some consideration contend that Ed. Headlight.—We see by the last such a county bond of \$412,000 it will prepare the road bed from the Clatsop county line to Garibaldi and hard-surface the road from Garibaldi to Wilson river bridge, and prepare the road bed south of this city Yamhill county line. As well as do the

Other counties are making preparafrom automobile licenses may be ex-pended for other purposes. For the pended for other purposes. For the aside to bridge the Nehalem? Under the county bonding petition Tillamook county in the state bond

Citation.

In the County Court of the State of Oregon, for Tillamook County. In the matter of the estate of Frank Forsblom, deceased.

To all unknown heirs of Frank Forsblom, deceased, and any and all other persons interested in the estate of said Frank Frosblom, deceased:

In the name of the State of Oregon, you are hereby cited and required to appear in the County Court of the State of Oregon, for the County of Tillamook, at the court room thereof, at Tillamook City, in the county of cause, if any exist, why an order should not be made by the ing the administrator of said estate to sell at private sale, for cash in hand the real property belonging to the said estate, situated in Tillamook the mind of our Nehalem friend and County, Oregon, and more particular-

Witness, the Hon. A. M. Hare, Judge of the County Court of the State of Oregon for Tillamook County, with the seal of said Court affixed the 16th day of May, 1917.

Erwin Harrison County Clerk. By Kathleen Mills, Deputy.

FOR SALE.

Range, Heater, Kitchen Cabinet, Library Table, Lounge, Large Rocker and 17 yards of prepare the road bed when state mon- Linoleum. - J. W. Riley, Tilla-